VOLUME 84 • AUTHOR INDEX

Abouleish E *see* Young SJ **695**
Absalom A, Troy A, Smith I and **Sneyd JR** Costs of sevoflurane and propofol anaesthesia: *correspondence* **417**
Adachi N *see* Ozaki R **539**
Adams AK Careers in Anesthesiology. Autobiographical Memoirs. Volume III: *book review* **832**
Aebi S *see* Buetler TM **97**
Agrò F, Brimacombe J, Doyle DJ, Marchionni L and **Cataldo R** Retrograde nasotracheal intubation with a new tracheal tube: a feasibility study **257**
Aitkenhead AR *see* Armory P **280P**
Akhtar TM, Frow MWO and **Miranda-Carabello JI** Total inhalation anaesthesia *vs* total i.v. anaesthesia: cost comparison of sevoflurane and propofol: *abstract* **287P**
Akintürk H *see* Müller M **396**
Allaouchiche B *see* Teramoto S **694**
Allen K, Griffiths RD and **Jones C** Reduced fungal infection in critically ill patients randomized to a glutamine containing parenteral nutrition: *abstract* **690P**
Alott PR, Flook V and **Mapleson WW** Temperature coefficients of the solubilities of inhaled anaesthetics: *correspondence* **830**
Allsop P *see* Stenhouse C **663P**
Alston RP Off-pump coronary artery surgery and the brain: *editorial* **549**
Alston RP *see* Robson MJA **274P**; Liau SS **275P**
Altermatt FR and **Muñoz HR** Asystole with propofol and remifentanil: *correspondence* **696**
Ambrose C, Sale S, Howells R, Bevan C, Jenkins I, Weir P, Murphy P and **Wolf A** Intravenous clonidine infusion in critically ill children: dose-dependent sedative effects and cardiovascular stability **794**
Anders NRK *see* Clarke SJ **270P**
Anders NRK, Clarke SJ and **Laurence AS** Does self-administered premedication improve patient acceptability of day-case surgery?: *abstract* **270P**
Anderson E *see* Serpell MG **95**
Anderson H *see* Myles PS **6**
Anderson RE *see* Barr G **749**
Anderson V *see* Kulkarni V **281P**
Andrews PJD *see* Robson MJA **274P**
Angel A Effect of xenon on transmission along the somatosensory pathway in the urethane anaesthetized rat: *abstract* **283P**
Angel A *see* Arnott RH **283P**
Angelini GD *see* Watters MPR **629**
Appadu B Anesthesiologist's Manual of Surgical Procedures: *book review* **425**
Arai T *see* Ozaki R **539**
Arendt-Nielsen L *see* Gottrup H **155**
Armory P, Toogood L, Thomas M, Aitkenhead AR and **Smith G** Comparison of morphine and pethidine administered by patient-controlled analgesia systems for postoperative pain relief after large bowel anastomosis: *abstract* **280P**
Arnott RH and **Angel A** Effect of systemic bicuculline on sensory transmission in the urethane-anaesthetized rat: *abstract* **283P**
Arrowsmith JE, Grocott HP, Reves JG and **Newman MF** Central nervous system complications of cardiac surgery **378**
Asai T *see* Brimacombe J **290**
Ashton CH *see* Holdcroft A **419**
Ashton M and **Shelly MP** Undergraduate education on the intensive care unit: *abstract* **669P**
Asif M *see* Sharpe P **287P**
Avellanal M *see* Olmedilla L **112**
Avidan MS *see* Choyce A **103**; Dimitriou V **538**
Ayorinde B, Brown J, Buczkowski P, Shah J and **Buggy DJ** Prevention of spinal anaesthesia-induced hypotension during Caesarean section: comparative study of pre-emptive vasopressors: *abstract* **277P**
Ayorinde BT *see* Shah J **399**

Bach A *see* Bock M **43**
Baillard C, Gehan G, Reboul-Marty J, Larmignat P, Samama CM and **Cupa M** Residual curarization in the recovery room after vecuronium **394**
Bams JL *see* Fiddian-Green RG **128**
Band DM *see* Linton RAF **827**
Bangham A and **Deamer D** Anaesthesia without anaesthetics—a possible mechanism revisited: *correspondence* **820**
Banic A *see* Krejci V **468**
Banks JC *see* Patel C **679P**
Barclay R *see* Stephens R **690P**
Barker L and **Sneyd JR** Handbook of Neuroanaesthesia: *book review* **426**
Barnett NJ *see* Young AER **38**
Barr G, Anderson RE, Samuelsson S, Öwall A and **Jakobsson JG** Fentanyl and midazolam anaesthesia for coronary bypass surgery: a clinical study of bispectral electroencephalogram analysis, drug concentrations and recall **749**
Bartle D *see* Bragonier R **828**
Barton RL *see* Simpson TP **667P**
Basket PJF *see* Dick WF **818**
Batchelor A *see* Mutunga M **665P**; Tandon SP **671P**
Batouche S *see* Jackson N **692P**
Batson S *see* Webb S **664P**
Baudouin SV *see* Mutunga M **665P**; Tandon SP **671P**
Baumann J *see* Gedney JA **284P**
Beale RJ *see* O'Callaghan G **687P**
Beaumont AC *see* Patel C **679P**; Rowlands RG **681P**; Patel C **684P**
Bein T *see* Reber A **565**
Belelli D *see* Weir CJ **282P**
Bellamy MC *see* Gedney JA **284P**
Bellingan G *see* Marshall R **663P**; Chua F **664P**; Webb S **664P**
Benson J *see* Bianchi S **676P**; Greer R **679P**
Berrisford RG *see* Hill RP **423**
Bevan C *see* Ambrose C **794**
Bewley JS, Braddon FEM, Waters K and **Manara AR** The influence of intensive care unit (ICU) workload on decisions to withdraw treatment: *abstract* **661P**
Bewley JS, Young AER and **Manara AR** Indomethacin: its role in the management of intractable intracranial pressure (ICP) after severe head injury: *abstract* **661P**
Bianchi S, Sperry D, Benson J and **Eddleston J** Haematological malignancy in ICU: *abstract* **676P**
Bignell S *see* Whiteside R **720**
Biro P, Layer M, Wiedemann K, Seifert B and **Spahn DR** Carbon dioxide elimination during high-frequency jet ventilation for rigid bronchoscopy **635**
Bishop MJ *see* Wu RSC **358**
Bito H *see* Katoh T **63**
Bito H, Suzuki A, Sanjo Y, Katoh T and **Sato S** Comparison of compound A concentrations with sevoflurane anaesthesia using a closed system with a PhysioFlex anaesthesia machine *vs* a low-flow system with a conventional anaesthesia machine **350**
Black AE *see* Shaw CA **174**
Blake AST, Petley GW and **Deakin CD** Effects of changes in packed cell volume on the specific heat capacity of blood: implications for studies measuring heat exchange in extracorporeal circuits **28**
Blobner M *see* Fink H **221**
Blok G *see* Morton J **689P**
Blunt MC *see* Young PJ **668P**
Bock M, Klippel K, Nitsche B, Bach A, Martin E and **Motsch J** Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
Bodenham A *see* Hughes P **668P**
Bogdanski R *see* Fink H **221**

VOLUME 84 • AUTHOR INDEX

Abouleish E *see* Young SJ **695**
Absalom A, Troy A, Smith I and **Sneyd JR** Costs of sevoflurane and propofol anaesthesia: *correspondence* **417**
Adachi N *see* Ozaki R **539**
Adams AK Careers in Anesthesiology. Autobiographical Memoirs. Volume III: *book review* **832**
Aebi S *see* Buetler TM **97**
Agrò F, Brimacombe J, Doyle DJ, Marchionni L and **Cataldo R** Retrograde nasotracheal intubation with a new tracheal tube: a feasibility study **257**
Aitkenhead AR *see* Armory P **280P**
Akhtar TM, Frow MWO and **Miranda-Carabello JI** Total inhalation anaesthesia *vs* total i.v. anaesthesia: cost comparison of sevoflurane and propofol: *abstract* **287P**
Akintürk H *see* Müller M **396**
Allaouchiche B *see* Teramoto S **694**
Allen K, Griffiths RD and **Jones C** Reduced fungal infection in critically ill patients randomized to a glutamine containing parenteral nutrition: *abstract* **690P**
Alott PR, Flook V and **Mapleson WW** Temperature coefficients of the solubilities of inhaled anaesthetics: *correspondence* **830**
Allsop P *see* Stenhouse C **663P**
Alston RP Off-pump coronary artery surgery and the brain: *editorial* **549**
Alston RP *see* Robson MJA **274P**; Liau SS **275P**
Altermatt FR and **Muñoz HR** Asystole with propofol and remifentanil: *correspondence* **696**
Ambrose C, Sale S, Howells R, Bevan C, Jenkins I, Weir P, Murphy P and **Wolf A** Intravenous clonidine infusion in critically ill children: dose-dependent sedative effects and cardiovascular stability **794**
Anders NRK *see* Clarke SJ **270P**
Anders NRK, Clarke SJ and **Laurence AS** Does self-administered premedication improve patient acceptability of day-case surgery?: *abstract* **270P**
Anderson E *see* Serpell MG **95**
Anderson H *see* Myles PS **6**
Anderson RE *see* Barr G **749**
Anderson V *see* Kulkarni V **281P**
Andrews PJD *see* Robson MJA **274P**
Angel A Effect of xenon on transmission along the somatosensory pathway in the urethane anaesthetized rat: *abstract* **283P**
Angel A *see* Arnott RH **283P**
Angelini GD *see* Watters MPR **629**
Appadu B Anesthesiologist's Manual of Surgical Procedures: *book review* **425**
Arai T *see* Ozaki R **539**
Arendt-Nielsen L *see* Gottrup H **155**
Armory P, Toogood L, Thomas M, Aitkenhead AR and **Smith G** Comparison of morphine and pethidine administered by patient-controlled analgesia systems for postoperative pain relief after large bowel anastomosis: *abstract* **280P**
Arnott RH and **Angel A** Effect of systemic bicuculline on sensory transmission in the urethane-anaesthetized rat: *abstract* **283P**
Arrowsmith JE, Grocott HP, Reves JG and **Newman MF** Central nervous system complications of cardiac surgery **378**
Asai T *see* Brimacombe J **290**
Ashton CH *see* Holdcroft A **419**
Ashton M and **Shelly MP** Undergraduate education on the intensive care unit: *abstract* **669P**
Asif M *see* Sharpe P **287P**
Avellanal M *see* Olmedilla L **112**
Avidan MS *see* Choyce A **103**; Dimitriou V **538**
Ayorinde B, Brown J, Buczkowski P, Shah J and **Buggy DJ** Prevention of spinal anaesthesia-induced hypotension during Caesarean section: comparative study of pre-emptive vasopressors: *abstract* **277P**
Ayorinde BT *see* Shah J **399**

Bach A *see* Bock M **43**
Baillard C, Gehan G, Reboul-Marty J, Larmignat P, Samama CM and **Cupa M** Residual curarization in the recovery room after vecuronium **394**
Bams JL *see* Fiddian-Green RG **128**
Band DM *see* Linton RAF **827**
Bangham A and **Deamer D** Anaesthesia without anaesthetics—a possible mechanism revisited: *correspondence* **820**
Banic A *see* Krejci V **468**
Banks JC *see* Patel C **679P**
Barclay R *see* Stephens R **690P**
Barker L and **Sneyd JR** Handbook of Neuroanaesthesia: *book review* **426**
Barnett NJ *see* Young AER **38**
Barr G, Anderson RE, Samuelsson S, Öwall A and **Jakobsson JG** Fentanyl and midazolam anaesthesia for coronary bypass surgery: a clinical study of bispectral electroencephalogram analysis, drug concentrations and recall **749**
Bartle D *see* Bragonier R **828**
Barton RL *see* Simpson TP **667P**
Basket PJF *see* Dick WF **818**
Batchelor A *see* Mutunga M **665P**; Tandon SP **671P**
Batouche S *see* Jackson N **692P**
Batson S *see* Webb S **664P**
Baudouin SV *see* Mutunga M **665P**; Tandon SP **671P**
Baumann J *see* Gedney JA **284P**
Beale RJ *see* O'Callaghan G **687P**
Beaumont AC *see* Patel C **679P**; Rowlands RG **681P**; Patel C **684P**
Bein T *see* Reber A **565**
Belelli D *see* Weir CJ **282P**
Bellamy MC *see* Gedney JA **284P**
Bellingan G *see* Marshall R **663P**; Chua F **664P**; Webb S **664P**
Benson J *see* Bianchi S **676P**; Greer R **679P**
Berrisford RG *see* Hill RP **423**
Bevan C *see* Ambrose C **794**
Bewley JS, Braddon FEM, Waters K and **Manara AR** The influence of intensive care unit (ICU) workload on decisions to withdraw treatment: *abstract* **661P**
Bewley JS, Young AER and **Manara AR** Indomethacin: its role in the management of intractable intracranial pressure (ICP) after severe head injury: *abstract* **661P**
Bianchi S, Sperry D, Benson J and **Eddleston J** Haematological malignancy in ICU: *abstract* **676P**
Bignell S *see* Whiteside R **720**
Biro P, Layer M, Wiedemann K, Seifert B and **Spahn DR** Carbon dioxide elimination during high-frequency jet ventilation for rigid bronchoscopy **635**
Bishop MJ *see* Wu RSC **358**
Bito H *see* Katoh T **63**
Bito H, Suzuki A, Sanjo Y, Katoh T and **Sato S** Comparison of compound A concentrations with sevoflurane anaesthesia using a closed system with a PhysioFlex anaesthesia machine *vs* a low-flow system with a conventional anaesthesia machine **350**
Black AE *see* Shaw CA **174**
Blake AST, Petley GW and **Deakin CD** Effects of changes in packed cell volume on the specific heat capacity of blood: implications for studies measuring heat exchange in extracorporeal circuits **28**
Blobner M *see* Fink H **221**
Blok G *see* Morton J **689P**
Blunt MC *see* Young PJ **668P**
Bock M, Klippel K, Nitsche B, Bach A, Martin E and **Motsch J** Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
Bodenham A *see* Hughes P **668P**
Bogdanski R *see* Fink H **221**

Boldt J Volume replacement in the surgical patient-does the type of solution make a difference **783**
Bonnici C *see* Ritto D **683P**
Booij LHDJ *see* Driessen JJ **293**
Booker PD and **Pozzi M** A placebo-controlled study of the effects of dopexamine on gastric mucosal perfusion in infants undergoing hypothermic cardiopulmonary bypass **23**
Booker PD *see* Murthy BVS **346**
Booker PD Opioids in paediatric cardiac anaesthesia: *editorial* **547**
Boralessa H, Rao MP, Morgan C, Soni N, Goldhill D, Brett S, Smith M, Watson D, Contereras M and **Boralessa H** Transfusion practices survey in critically ill patients: *abstract* **673P**
Borra PJ *see* Lucas DN **494**
Bouillon T and **Shafer SL** Hot air or full steam ahead? An empirical pharmacokinetic model of potent inhalational agents: *editorial* **429**
Bowen M *see* Harmon D **463**
Bowhay AR Pediatric Anesthesia—A Quick Pocket Reference, 2nd Edn: *book review* **702**
Bowie RA, Henfrey MME, Sherman R and **Mahajan RP** The transient hyperaemic response in healthy pregnant patients compared with non-pregnant controls: *abstract* **285P**
Boyd O *see* Street MK **689P**
Braddon FEM *see* Bewley JS **661P**
Bragonier R, Bartle D and **Langton-Hewer S** Acute dystonia in a 14-yr-old following propofol and fentanyl anaesthesia: *correspondence* **828**
Brain AIJ, Verghese C and **Strube PJ** The LMA 'ProSeal'–a laryngeal mask with an oesophageal vent **650**
Brealey D *see* Stephens R **690P**
Brennan P *see* O'Farrell R **514**
Brenneisen R *see* Buetler TM **97**
Brett F *see* O'Farrell R **514**
Brett S *see* Boralessa H **673P**
Brimacombe J *see* Agrò F **257**
Brimacombe J, Keller C, Sartain J, Asai T and **Shingu K** Appropriate size of laryngeal mask: *correspondence* **290**
Britto J *see* Mahta N **677P**; Mehta N **678P**
Brooks RA and **Willett KM** Evaluation of the Oxford protocol for total spinal clearance in the unconscious trauma patient: *abstract* **665P**
Brown J *see* Ayorinde B **277P**
Brown K *see* Cameron D **686P**
Brown KA *see* Sabato M **659P**
Brown RL *see* Chamley D **500**
Buczkowski P *see* Ayorinde B **277P**
Budminger B *see* Reber A **565**
Buetler TM, Wilder-Smith OHG, Wilder-Smith CH, Aebi S, Cerny T and **Brenneisen R** Analgesic action of i.v. morphine-6-glucuronide in healthy volunteers **97**
Buggy DJ and **Crossley AWA** Thermoregulation, mild perioperative hypothermia and post-anaesthetic shivering **615**
Buggy DJ *see* Ayorinde B **277P**; Shah J **399**
Buhre K *see* Buhre W **354**; Kazmaier S **578**
Buhre W, Weyland A, Buhre K, Kazmaier S, Mursch K, Schmidt M, Sydow M and **Sonntag H** Effects of the sitting position on the distribution of blood volume in patients undergoing neurosurgical procedures **354**
Bullock R *see* Mutunga M **665P**; Tandon SP **671P**
Burchett K *see* Young PJ **668P**
Burke D, Wildsmith JAW and **Meek T** Severe vasovagal attack during regional anaesthesia for Caesarean section: *correspondence* **824**
Burnley S *see* Ritto D **683P**
Burnstock G P2X receptors in sensory neurones **476**
Busch T *see* Kazmaier S **578**
Butler SR *see* Simpson TP **667P**
Butterworth J *see* Ririe DG **163**
Bydder GM *see* Holdcroft A **275P**

Cabras G *see* Weir CJ **282P**
Calder I *see* McLeod ADM **705**
Callado LF *see* Schulte D **250**
Callaway M *see* Massey SR **643**
Calow CE *see* Watkins EJ **118**
Calvey TN Drugs in Anaesthetic and Intensive Care Practice: *book review* **297**
Calvey TN *see* Vickers MD **829**
Cameron D, Brown K, Grant I, Leary N, Fried M and **Lee A** Are we any better at predicting pulmonary artery occlusion pressure?: *abstract* **686P**
Cammu G, Coddens J, Hendrickx J and **Deloof T** Dose requirements of infusions of cisatracurium or rocuronium during hypothermic cardiopulmonary bypass **587**
Carli F *see* Loughnan BA **715**
Carling A and **Simmonds M** Complications from regional anaesthesia for carotid endarterectomy **797**
Carpenter RHS *see* Jandziol AK **278P**
Carr R and **Casement J** What stress ulcer prophylaxis do you use?: *abstract* **686P**
Carroll D *see* Smith LA **48**
Carvalho B *see* Hwang NC **827**
Casement J *see* Carr R **686P**
Cataldo R *see* Agrò F **257**
Cerny T *see* Buetler TM **97**
Chakrabarti MK *see* Pac-Soo CK **777**
Chamley D, Pollock NA, Stowell KM and **Brown RL** Malignant hyperthermia in infancy and identification of novel RYR1 mutation **500**
Chan YW *see* Hwang NC **127**
Chang HC *see* Chen TL **771**
Charters P *see* Hawkins M **584**
Chassard D *see* Jackson N **692P**
Chen GY *see* Kuo CD **323**
Chen TG *see* Chen TL **771**
Chen TL, Wu CH, Chen TG, Tai YT, Chang HC and **Lin CJ** Effects of propofol on functional activities of hepatic and extrahepatic conjugation enzyme systems **771**
Cheng RKS *see* Wu RSC **358**
Cheong KF and **Wong WH** Pain on injection of rocuronium: influence of two doses of lidocaine pretreatment **106**
Cheong KF *see* Pfitzner J **291**
Chin C, O'Hare B, Lerman J and **Endo J** Comparison of exogenous surfactant and positive end-expiratory pressure therapies in a model of human breast milk-induced acute lung injury in rabbits **600**
Chithara N *see* Dimitriou V **538**
Chojnowska E *see* Whiteside J **294**
Choyce A *see* Jaggar SI **823**
Choyce A, Avidan MS, Patel C, Harvey A, Timberlake C, McNeilis N and **Glucksman E** Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator **103**
Christiansen M *see* Rasmussen LS **242**
Chua F, Cooksley H, Mutsaers S, Laurent G and **Bellingan G** Effect of pro- and anti-inflammatory agents on the clearance of macrophages from the inflamed peritoneal cavity: *abstract* **664P**
Clarke SJ *see* Anders NRK **270P**
Clarke SJ, Anders NRK and **Laurence AS** Can self-administered premedication reduce preoperative anxiety in day-case patients?: *abstract* **270P**
Clayton KC *see* Maltby JR **121**
Cloake J *see* Hubble S **674P**
Cloote A *see* Duncan HP **556**
Coakley JH *see* Kennedy DD **688P**
Coates S *see* Stenhouse C **663P**
Cochrane D *see* Dell R **698**
Cockerill G *see* Dhadly P **688P**
Coddens J *see* Cammu G **587**
Cohen AM *see* Watters MPR **629**
Cohen AT Procedures and Techniques in Intensive Care Medicine, 2nd Edn.: *book review* **700**
Columb M *see* Gorton H **277P**
Columb MO *see* Nirmalan M **273P**; Polley L **276P**; Stocks GM **276P**
Conacher ID 2000 — Time to apply Occam's razor to failure of hypoxic pulmonary vasoconstriction during one lung ventilation: *editorial* **434**
Conacher ID *see* Rigg CD **805**
Contereras M *see* Boralessa H **673P**
Cook MC *see* Wood PR **808**
Cooksley H *see* Chua F **664P**
Côté D *see* Kochs E **169**
Cotton BR *see* Klein JR **248**

Courtman SP and **Walker MB** An audit of pre-operative optimization Derriford Hospital: *abstract* **677P**
Cousins MJ *see* Mather LE **67**
Cox CM *see* Watters MPR **671P**
Cox P *see* Tibby S **680P**
Craig S *see* Hutchinson C **683P**
Crossley AWA *see* Buggy DJ **615**
Cunliffe A *see* McGovern I **688P**
Cunliffe M Chronic and Recurrent Pain in Children and Adolescents: *book review* **129**
Cunningham AJ *see* O'Farrell R **514**
Cupa M *see* Baillard C **394**
Cusack RJ *see* Venn RM **679P**
Cuthbertson BH, Stott SA and **Webster NR** Implementation of evidence base into clinical practice in UK intensive care units: *abstract* **678P**

Dahan A *see* Teppema L **190**
Dahl JB *see* Jørgensen H **144**; Pickford AM **826**
Dan K *see* Nitahara K **245**
Dascalu A *see* Khuenl-Brady KS **421**
Dash HH *see* Satapathy GC **115**
Davidson AC *see* Klein JR **248**
Davidson C *see* Schulte D **250**
Davies F *see* Maze M **284P**
Davies IM *see* Hubble SMA **673P**
Davies JM *see* Merry AF **552**
Dawson N *see* Serpell MG **95**
Dawson S *see* Jones C **666P**
De Vries AJ, van der Maaten JMAA and **Laurens RRP** Mallory–Weiss tear following cardiac surgery: transoesophageal echoprobe or nasogastric tube? **646**
Deakin CD *see* Blake AST **28**; Diprose P **767**
Deamer D *see* Bangham A **820**
Dell R and **Cochrane D** Protecting anaesthetic tubing from occlusion: *correspondence* **698**
Deloof T *see* Cammu G **587**
Delooz H *see* Dick WF **818**
Deruyck L *see* Kochs E **169**
Detsch O, Schneider G, Kochs E, Hapfelmeier G and **Werner C** Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients **33**
Dey S *see* Kundra P **491**
Dhadly P, McDonald MC, Cockerill G, Hinds CJ, Miller NE and **Thiemermann C** Pre-treatment with high density lipoprotein (HDL) attenuates the renal and hepatic dysfunction caused by endotoxin in rats: *abstract* **688P**
Dick WF, Basket PJF, Grande C, Delooz H, Kloeck W, Lackner C, Lipp M, Mauritz W, Nerlich M, Nicholl J, Nolan J, Oakley P, Parr M, Seekamp A, Soreide E, Steen PA, van Camp L, Wolcke B and **Yates D** Recommendations for uniform reporting of data following major trauma—the Utstein style. An International Trauma Anaesthesia and Critical Care Society (ITACCS) initiative **818**
Dimitriou V, Voyagis GS, Avidan MS, Harvey A, Chithara N and **Ponte J** Tracheal intubation via the intubating laryngeal mask by inexperienced personnel: *correspondence* **538**
Diprose P, Deakin CD and **Smedley J** Ignorance of post-exposure prophylaxis guidelines following HIV needlestick injury may increase the risk of seroconversion **767**
Dirks J *see* Jørgensen H **144**; Pickford AM **826**
Dolin S Pain Clinic Manual: *book review* **543**
Donaldson P *see* Jackson N **691P**
Donnelly T Anaphylaxis to rocuronium: *correspondence* **696**
Doré CJ *see* Loughnan BA **715**
Douglas L, Fearon KCH and **Walsh TS** Hand grip dynamometry does not correlate with anthropometric measures of nutritional status in survivors of prolonged critical illness: *abstract* **672P**
Doyle DJ *see* Agrò F **257**
Dravid RM, Reed P, Stoneham M and **Popat MT** Effect of cricoid pressure on insertion of and ventilation through the cuffed oropharyngeal airway **363**
Dresner M *see* Watkins EJ **118**; Stacey RGW **695**
Drewe J *see* Schächinger H **316**
Driessen JJ, Robertson EN, Booij LHDJ and **Fisher DM** Which is better in children: edrophonium or neostigmine?: *correspondence* **293**
Dubey PK *see* Sinha PK **127**
Duke CC *see* Mather LE **67**
Duncan HP, Cloote A, Weir PM, Jenkins I, Murphy PJ, Pawade AK, Rogers CA and **Wolf AR** Reducing stress responses in the pre-bypass phase of open heart surgery in infants and young children: a comparison of different fentanyl doses **556**
Dupuis G *see* Le May S **821**
Durward A *see* Patel A **505**
Duthie DJR *see* Smart JA **272P**; Smart JA **735**

Ecknauer E *see* Jones DA **539**
Eddleston J *see* Jones C **666P**; Sperry DA **675P**; Bianchi S **676P**
Edwards JE Smith LA **48**
Edwards KE and **Wenston R** Successful resuscitation from recurrent ventricular fibrillation secondary to butane inhalation **803**
Edwards ND *see* Strachan AN **489**
Edwards SR *see* Mather LE **67**
Eldevik OP *see* Malviya S **743**
Eldridge AJ *see* Pickford AM **826**
Endo J *see* Chin C **600**
Engelhardt T *see* McKenzie AG **420**
England AJ *see* Stocks GM **276P**
Erni D *see* Krejci V **468**
Ernst E and **Pittler MH** Efficacy of ginger for nausea and vomiting: a systematic review of randomized clinical trials **367**
Eschun GM *see* Mutch WAC **197**
Esteban JL, Gómez A and **Gonzalez-Miranda F** Unintended total spinal anaesthesia with ropivacaine: *correspondence* **697**
Evans M *see* Webb S **664P**

Fahy L Handbook of Obstetric Anaesthesia: *book review* **701**
Fassoulaki A, Paraskeva A, Papilas K and **Karabinis G** Self-citations in six anaesthesia journals and their significance in determining the impact factor **266**
Fearon KCH *see* Douglas L **672P**
Ferguson CN *see* Weightman WM **536**
Fernando R *see* Stocks GM **276P**; Stocks GM **407**
Fiddian-Green RG, Bams JL and **Groeneveld ABJ** Haemodynamic and/or tonometric monitoring in cardiac surgery: *correspondence* **128**
Filipovic M, Seeberger MD, Schneider MC, Schmid M, Pargger H, Hunziker P and **Skarvan K** Transthoracic echocardiography for perioperative haemodynamic monitoring **800**
Fink H, Blobner M, Bogdanski R, Hänel F, Werner C and **Kochs E** Effects of xenon on cerebral blood flow and autoregulation: an experimental study in pigs **221**
Fischer HBJ Peripheral Nerve Block: a Color Atlas: *book review* **426**
Fisher DM *see* Driessen JJ **293**
Fleischmann E *see* Marhofer P **341**
Fletcher R *see* Smith RPR **272P**
Fletcher SN *see* Kennedy DD **688P**
Flook V *see* Allot PR **830**
Flucker C, Sharpe P, Maslowski P and **Rowbotham D** Iontophoretic application of methylene blue through porcine skin: influence of polarity: *abstract* **287P**
Foëx BA, Rainey T and **Little RA** Injury abolishes the spontaneous haemodynamic recovery from simple haemorrhage: *abstract* **660P**
Foëx P *see* Kato R **204**; Sear JW **311**; Kato R **608**
Foldes FF *see* Nitahara K **245**
Fomsgaard JS *see* Jørgensen H **144**; Pickford AM **826**
Fong SY and **Hansen TG** Perioperative hypotension following plasma volume expansion with albumin in an angiotensin-converting enzyme inhibited infant: *correspondence* **537**
Fox AJ *see* Hall AP **100**
Foxell RM, Manthri PR and **Wildsmith JAW** Histaminoid reactions associated with rocuronium: *correspondence* **823**
Freeman J *see* Stacey RGW **695**
Fried M *see* Cameron D **686P**
Frndova H *see* Tibby S **680P**
Frow MWO *see* Akhtar TM **287P**
Fuhr U *see* Rietbrock S **437**; Wissing H **443**
Fujinaga M *see* Maze M **284P**

Fulton B *see* Mutunga M **665P**
Funk W, Jakob W, Riedl T and **Taeger K** Oral preanaesthetic medication for children: double-blind randomized study of a combination of midazolam and ketamine *vs* midazolam or ketamine alone **335**
Fusi L *see* Holdcroft A **275P**

Gadiyar V *see* Neal S McD **108**
Galley HF Anaesthesia and the nitric oxide-cyclic GMP pathway in the central nervous system: *editorial* **141**
Galley HF *see* Paterson RL **282P**
Gant V *see* Sabato M **659P**
Garden OJ *see* Walsh TS **672P**
Garutti I *see* Olmedilla L **112**
Gascoigne A *see* Mutunga M **665P**; Tandon SP **671P**
Gayatri P and **Higgins D** Combined high frequency ventilation and kinetic therapy for the management of severe hypoxia in adult respiratory distress syndrome: *abstract* **667P**
Gedney JA, Koelzow H, Baumann J and **Bellamy MC** Methylene blue and immune activation in ischaemia reperfusion injury: *abstract* **284P**
Gehan G *see* Baillard C **394**
Germann PG *see* Leuwer M **273P**
Germon TJ *see* Young AER **38**
Ghosh IR *see* Kennedy DD **688P**
Gibbons M *see* Stack CG **417**
Gill CP *see* Shaw CA **174**
Gillespie J *see* Mutunga M **665P**
Gillies MA *see* Ure DS **414**
Girling KJ *see* Tibble RK **278P**
Girling LG *see* Mutch WAC **197**
Glaser C *see* Marhofer P **341**
Glucksman E *see* Choyce A **103**
Goldhill D *see* Boralessa H **673P**
Goldhill DR *see* Scase A **682P**; McGovern I **688P**
Goldstone JC *see* McLeod ADM **274P**
Gómez A *see* Esteban JL **697**
Gómez CMH, Sheldon J, Riches P and **Palazzo MGA** Elimination of cytokines by the kidney: comparison between normal individuals and patients with severe sepsis or the systemic inflammatory response syndrome: *abstract* **691P**
Gonzalez-Miranda F *see* Esteban JL **697**
Gordon H *see* Loughnan BA **715**
Gorton H, Lyons G and **Manraj P** Preparation for regional anaesthesia induces changes in thrombelastography **403**
Gorton H, Warren E, Lyons G and **Columb M** Thrombelastography identifies gender related differences in clotting: *abstract* **277P**
Gosling P *see* Ritto D **683P**; Wood PR **808**
Gottrup H, Hansen PO, Arendt-Nielsen L and **Jensen TS** Differential effects of systemically administered ketamine and lidocaine on dynamic and static hyperalgesia induced by intradermal capsaicin in humans **155**
Gould TH Irwin and Rippe's Intensive Care Medicine, 4th Edn: *book review* **831**
Grabham JA *see* Williams OA **680P**
Graf J, Königs B, Mottaghy K and **Janssens U** *In vitro* validation of gastric air tonometry using perfluorocarbon FC 43 and 0.9% sodium chloride **497**
Graham MR *see* Mutch WAC **197**
Grande C *see* Dick WF **818**
Grant I *see* Cameron D **686P**
Grant J *see* Greaves JD **525**
Greaves JD and **Grant J** Watching anaesthetists work: using the professional judgement of consultants to assess the developing clinical competence of trainees **525**
Greengrass R *see* Hill RP **423**
Greer R and **Benson J** An assessment of attitudes to pulmonary artery flotation catheters in the United Kingdom and Ireland: *abstract* **679P**
Greer R, Smith S and **Strang T** Comparison of two tracheal tube tip designs for oral fibreoptic intubation: *abstract* **281P**
Greisen J *see* Wildsmith JAW **291**
Griffin SM *see* Tandon SP **671P**
Griffiths R and **Parker M** Fractured femur in the elderly: *correspondence* **829**
Griffiths R *see* Urwin SC **450**
Griffiths RD *see* Jones C **666P**; Allen K **690P**
Groba CB *see* Subbe CP **662P**
Grocott HF *see* Arrowsmith JE **378**
Grocott M *see* Hurley R **687P**
Groeneveld ABJ *see* Kolkman JJ **74**; Fiddian-Green RG **128**
Grounds RM Anaesthesia for Vascular Surgery: *book review* **701**
Grounds RM *see* Venn RM **679P**
Gulley S *see* Vaja R **676P**

Hack H and **Zideman DA** Paediatric Resuscitation Guidelines: *correspondence* **292**
Haefeli WE *see* Reber A **565**
Häfner D *see* Leuwer M **273P**
Haigh C *see* Kochs E **169**
Hall A *see* Holdcroft A **275P**
Hall AP, Thompson JP, Leslie NAP, Fox AJ, Kumar N and **Rowbotham DJ** Comparison of different doses of remifentanil on the cardiovascular response to laryngoscopy and tracheal intubation **100**
Hall GM *see* Nicholson G **89**
Hallworth SP *see* Stocks GM **276P**
Hamilton-Davies C *see* Stephens R **690P**
Hand CW *see* Sear JW **285P**
Hanekop G-G *see* Kazmaier S **578**
Hänel F *see* Fink H **221**
Hanning CD Understanding Anesthesia Equipment: *book review* **427**
Hansen PO *see* Gottrup H **155**
Hansen TG *see* Fong SY **537**
Hapfelmeier G *see* Detsch O **33**
Hardy JF *see* Le May S **821**
Harmon D, Ryan M, Kelly A and **Bowen M** Acupressure and prevention of nausea and vomiting during and after spinal anaesthesia for Caesarean section **463**
Harrison E *see* Patel A **505**
Harrison J *see* Hawkins M **584**
Harten J *see* Hughes M **685P**
Harvey A *see* Choyce A **103**; Dimitriou V **538**
Hashemi MZ and **McConachie IW** The predictive value of the base deficit for the cardiac index in post-arrest patients in the intensive care unit: *abstract* **675P**
Hatch D Anesthesia for Genetic, Metabolic and Dysmorphic Syndromes of Childhood: *book review* **541**
Hatch DJ and **Hensel M** EEG-controlled rapid opiate detoxification under general anaesthesia: *correspondence* **822**
Hatch DJ and **Sury MRJ** Sedation of children by non-anaesthetists: *editorial* **713**
Hatherill M *see* Tibby SM **681P**
Hawes KE, Kneebone C and **Shelly MP** The perceived and actual use of healthcare resources following intensive care: *abstract* **669P**
Hawkins M, Harrison J and **Charters P** Severe carbon monoxide poisoning: outcome after hyperbaric oxygen therapy **584**
Haynes N *see* Tandon SP **671P**
Heaton JP *see* Klein JR **248**
Heidt M *see* Müller M **396**
Hempelmann G *see* Müller M **396**
Hendolin H *see* Kokki H **59**
Hendrata M *see* Myles PS **6**
Hendrickx J *see* Cammu G **587**
Henfrey MME *see* Bowie RA **285P**
Hensel M *see* Hatch DJ **822**
Hensel M, Wolter S and **Kox WJ** EEG controlled rapid opioid withdrawal under general anaesthesia **236**
Hensen S *see* Myles PS **11**
Herlihy A *see* Holdcroft A **275P**
Higgins D *see* Gayatri P **667P**
Hilditch G *see* Hughes M **685P**
Hilditch G, Hughes M, MacKirdy FN, Lang I and **Plenderleith L** Demographics of critically ill transferred patients: *abstract* **685P**
Hill RP, Greengrass R, Thomas PW, Sanders DJ and **Berrisford RG** Pulmonary haemorrhage after percutaneous paravertebral block: *correspondence* **423**
Hiltebrand L *see* Krejci V **468**
Hilton CJ *see* Rigg CD **805**

Hinds CJ *see* Dhadly P **688P**; Kennedy DD **688P**
Hirakawa M *see* Yokoyama M **753**
Ho CM *see* Wang JJ **459**
Ho ST *see* Wang JJ **459**
Höchtl A *see* Marhofer P **341**
Hoffmann A *see* McCulloch A **534**
Höhn L *see* Schweizer A **16**
Holdcroft A and **Ashton CH** Adverse effects of cannabis and cannabinoids: *correspondence* **419**
Holdcroft A, Oatridge A, Jenkinson G, Herlihy A, Hall A, Fusi L and **Bydder GM** Quantification of brain size during parturition: *abstract* **275P**
Hopkins PM A shame about the patient?: *editorial* 1
Horita Y *see* Mizogami M **510**
Hörl WH Aprotinin and renal function in patients undergoing cardiac surgery: *editorial* **3**
Howell SJ *see* Sear JW **311**; Hubble SMA **673P**; Hubble S **674P**
Howell TK *see* Prosser DP **825**
Howells R *see* Ambrose C **794**
Hubble S, Howell S, Cloake J and **Padkin AJ** Does increased lactate discriminate between survivors and non-survivors after abdominal aortic aneurysm surgery?: *abstract* **674P**
Hubble SMA, Davies IM, Ryder IG, Linter SPK and **Howell SJ** Post-operative renal replacement therapy after coronary artery bypass surgery (CABG) in the UK, is the outlook still bleak?: *abstract* **673P**
Huettemann E *see* Sakka SG **330**
Hughes M *see* Hilditch G **685P**
Hughes M, Hilditch G, MacKirdy FM, Harten J and **Plenderleith L** Safety of interhospital transport of critically ill patients: specialist and non-specialist transfer teams: *abstract* **685P**
Hughes M, Hilditch G, MacKirdy FN, Lang I and **Plenderleith L** Safety of interhospital transport of critically ill patients: *abstract* **685P**
Hughes P, Scott C and **Bodenham A** Ultrasonography of the femoral vessels in the groin: implications for vascular access: *abstract* **668P**
Humphris G *see* Jones C **666P**
Hunziker P *see* Filipovic M **800**
Hurley R, Grocott M and **Mythen MG** *In vitro* validation of the Tonocap® and a modified Paratrend 7® sensor: *abstract* **687P**
Husaini SWU *see* Parekh N **725**
Hutchinson C, Craig S and **Ridley S** Sequential organ scoring as a measure of effectiveness of critical care: *abstract* **683P**
Hutter CDD *see* Maltby JR **121**
Hwang NC and **Carvalho B** Hidden hazards of scavenging: *correspondence* **827**
Hwang NC and **Chan YW** Putting the sterile syringe packaging to good use: *correspondence* **127**

Igielman F *see* McLeod ADM **274P**
Ingram S Fundamentals of Anaesthesia: *book review* **425**
Ishibe Y *see* Liu R **596**
ISPOCD group *see* Rasmussen LS **242**
Iwamoto T *see* Katoh T **63**

Jackson N, Batouche S, Sherwood R and **Wendon J** Serial plasma procalcitonin levels in patients requiring admission to liver ITU with paracetamol induced acute liver failure: *abstract* **692P**
Jackson N, Donaldson P and **Wendon J** ACE gene polymorphism is not associated with outcome in patients requiring admission to liver ITU with paracetamol-induced acute liver failure: *abstract* **691P**
Jaggar SI, Walker CPR and **Choyce A** Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator: *correspondence* **823**
Jakob SM, Ruokonen E and **Takala J** Assessment of the adequacy of systemic and regional perfusion after cardiac surgery **571**
Jakob W *see* Funk W **335**
Jakobsson JG *see* Barr G **749**
James KS *see* Ure DS **414**
James RL *see* Ririe DG **163**
Jandziol AK, Prabhu M, Carpenter RHS and **Jones JG** Blink duration: a function of anaesthetic sedation: *abstract* **278P**
Janssens U *see* Graf J **497**
Jenkins I *see* Duncan HP **556**; Ambrose C **794**
Jenkinson G *see* Holdcroft A **275P**
Jennings R *see* Webb S **664P**
Jensen TS *see* Gottrup H **155**
Jones C *see* Allen K **690P**
Jones C, Skirrow P, Griffiths RD, Humphris G, Dawson S and **Eddleston J** Predicting intensive care relatives at risk of post traumatic stress disorder: *abstract* **666P**
Jones C, Skirrow P, Griffiths RD, Humpris G, Dawson S and **Eddleston J** The characteristics of patients given antidepressants while recovering from critical illness: *abstract* **666P**
Jones D *see* Whiteside R **720**
Jones DA, Sutherland P and **Ecknauer E** Emergency repair of incidentally diagnosed ascending aortic aneurysm immediately after Caesarean section: *correspondence* **539**
Jones JG and **Wardrop CAJ** Measurement of blood volume in surgical and intensive care practice **226**
Jones JG *see* Jandziol AK **278P**
Jones K *see* Myles PS **11**
Jørgensen H *see* Pickford AM **826**
Jørgensen H, Fomsgaard JS, Dirks J, Wetterslev J and **Dahl JB** Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy **144**

Kalangos A *see* Schweizer A **16**
Kamath GS *see* Southorn PA **508**
Kane NM *see* Simpson TP **667P**
Karabinis G *see* Fassoulaki A **266**
Karmakar MK, Kwok WH and **Kew J** Thoracic paravertebral block: radiological evidence of contralateral spread anterior to the vertebral bodies **263**
Kato R and **Foëx P** Fentanyl reduces infarction but not stunning via δ-opioid receptors and protein kinase C in rats **608**
Kato R, Ross S and **Foëx P** Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**
Kato S *see* Katoh T **63**
Katoh T *see* Bito H **350**
Katoh T, Kobayashi S, Suzuki A, Kato S, Iwamoto T, Bito H and **Sato S** Fentanyl augments block of sympathetic responses to skin incision during sevoflurane anaesthesia in children **63**
Kazmaier S *see* Buhre W **354**
Kazmaier S, Hanekop G-G, Buhre W, Weyland A, Busch T, Radke OC, Zoelffel R and **Sonntag H** Myocardial consequences of remifentanil in patients with coronary artery disease **578**
Kelleher AA *see* Shaw CA **174**
Keller C *see* Brimacombe J **290**
Kelly A *see* Harmon D **463**
Kennedy DD, Fletcher SN, Ghosh IR, Hinds CJ and **Coakley JH** Early detection of the covert onset and evolution of critical illness polyneuromyopathy: *abstract* **688P**
Kenny GNC *see* Stuart PC **638**
Kew J *see* Karmakar MK **263**
Khueni-Brady KS, Dascalu A and **Rudick Z** Acoustic monitoring for neuromuscular block: *correspondence* **421**
Kiani S *see* Thompson JP **151**
Kiani SH and **Simes DC** Delayed bilateral internal carotid artery thrombosis following accidental strangulation **521**
Kikuchi T *see* Wu J **183**
Kilpatrick A *see* Young SJ **695**
Kimura K *see* Liu R **596**
Klein JR, Heaton JP, Thompson JP, Cotton BR, Davidson AC and **Smith G** Infiltration of the abdominal wall with local anaesthetic after total abdominal hysterectomy has no opioid-sparing effect **248**
Klemm S *see* Müller M **396**
Klippel K *see* Bock M **43**
Kloeck W *see* Dick WF **818**
Kneebone C *see* Hawes KE **669P**
Kobayashi S *see* Katoh T **63**
Kochs E *see* Detsch O **33**; Fink H **221**
Kochs E, Côté D, Deruyck L, Rauhala V, Puig M, Polati E, Verbist J, Upadhyaya B, Haigh C and the **Remifentanil Study Group** Postoperative pain management and recovery after remifentanil-based anaesthesia with isoflurane or propofol for major abdominal surgery **169**

Koelzow H *see* Gedney JA **284P**
Kofke WA *see* Seidman PA **179**
Koh KF *see* Pfitzner J **291**
Koinig H *see* Marhofer P **341**
Kokki H and **Hendolin H** Hyperbaric bupivacaine for spinal anaesthesia in 7–18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Kokki H *see* Prosser DP **825**
Kolkman JJ, Otte JA and **Groeneveld ABJ** Gastrointestinal luminal P_{CO_2} tonometry: an update on physiology, methodology and clinical applications **74**
Königs B *see* Graf J **497**
Kornak P *see* Nitahara K **245**
Kowalski SE *see* Mutch WAC **197**
Kox WJ *see* Hensel M **236**
Krejci V, Hiltebrand L, Banic A, Erni D, Wheatley AM and **Sigurdsson GH** Continuous measurements of microcirculatory blood flow in gastrointestinal organs during acute haemorhage **468**
Krenn GC *see* Marhofer P **341**
Kristensen PA *see* Rasmussen LS **242**
Kuhn I *see* Rietbrock S **437**; Wissing H **443**
Kulkarni V, Anderson V and **Ross DG** Monitoring sevoflurane in oxygen using an instrument based on the fluidic bistable amplifier: *abstract* **281P**
Kumar N *see* Hall AP **100**; Maguire AM **286P**
Kundra P, Dey S and **Ravishankar M** Role of dominant hand position during external cardiac compression **491**
Kuo CD, Chen GY, Yang MJ, Lo HM and **Tsai YS** Biphasic changes in autonomic nervous activity during pregnancy **323**
Kwapisz M *see* Müller M **396**
Kwok WH *see* Karmakar MK **263**

Lackner C *see* Dick WF **818**
Lambert JJ *see* Weir CJ **282P**
Lang C *see* Whiteside R **720**
Lang I *see* Hilditch G **685P**; Hughes M **685P**
Langbein T *see* McCulloch A **534**
Langton-Hewer S *see* Bragonier R **828**
Larmignat P *see* Baillard C **394**
Laurence AS *see* Anders NRK **270P**; Clarke SJ **270P**
Laurence AS Serum myoglobin and creatine kinase following surgery **763**
Laurens RRP *see* De Vries AJ **646**
Laurent G *see* Chua F **664P**
Lawler PG *see* Singh RK **674P**
Layer M *see* Biro P **635**
Le May S, Hardy JF, Taillefer MC, Dupuis G, Myles PS and **Weeks AM** Inappropriate methods for patient satisfaction: *correspondence* **821**
Leary N *see* Cameron D **686P**
Lebrun T *see* Van Elstraete AC **401**
LeCras AE *see* Paterson RL **282P**
Lee A *see* Walsh TS **659P**; Walsh TS **672P**; Cameron D **686P**
Lefevre GR *see* Mutch WAC **197**
Lerman J *see* Chin C **600**
Leslie NAP *see* Hall AP **100**
Leuwer M, Vangerow B, Germann PG, Marx G, Häfner D and **Rueckoldt H** C1-inhibitor improves the effectiveness of recombinant SP-C surfactant (r-SP-C-) in a lavage-induced ARDS model: *abstract* **273P**
Levin M *see* Mahta N **678P**
Liau SS, Alston RP and **Robson MJA** Jugular bulb oxyhaemoglobin saturation after cardiac surgery: effect of weaning from mechanical ventilation: *abstract* **275P**
Licker M *see* Schweizer A **16**
Lin CJ *see* Chen TL **771**
Linter SPK *see* Hubble SMA **673P**
Linton RAF and **Band DM** Measurement of cardiac output: *correspondence* **827**
Lintz W *see* Murthy BVS **346**
Lipp M *see* Dick WF **818**
Little RA *see* Foëx BA **660P**
Liu HS *see* Wang JJ **459**
Liu R, Ishibe Y, Okazaki N and **Kimura K** Chemiluminescence underestimates nitric oxide concentration in the presence of potent inhalation anaesthetics **596**
Lo HM *see* Kuo CD **323**
Lo SK *see* Whiteside R **720**
Loughnan BA, Carli F, Romney M, Doré CJ and **Gordon H** Randomized controlled comparison of epidural bupivacaine *versus* pethidine for analgesia in labour **715**
Lowe D *see* MacKinnon KL **239**
Lucas DN, Borra PJ and **Yentis SM** Epidural top-up solutions for emergency Caesarean section: a comparison of preparation times **494**
Lyons G Obstetric Anesthesia: *book review* **426**
Lyons G *see* Stocks GM **276P**; Gorton H **277P**; Gorton H **403**

Ma D *see* Pac-Soo CK **777**
Mabey D *see* Webb S **664P**
MacDonnell SP *see* Weightman WM **536**
MacKinnon KL, Molnar Z, Lowe D, Watson ID and **Shearer E** Use of microalbuminuria as a predictor of outcome in critically ill patients **239**
MacKirdy FN *see* Hughes M **685P**
MacLachlan K and **Young JD** Anaesthesia and Intensive Care A to Z. An Encyclopaedia of Principles and Practice 2nd Edn: *book review* **699**
MacMirdy FN *see* Hilditch G **685P**; Hughes M **685P**
Macnaughton PD *see* Ralph C **660P**
Madden AP What A Blessing She Had Chloroform. The Medical and Social Response to the Pain of Childbirth from 1800 to the Present: *book review* **129**
Maguire AM, Thompson JP, Kumar N and **Rowbotham DJ** Comparison of the effects of remifentanil and alfentanil on the cardiovascular response to orotracheal intubation in treated hypertensive patients: *abstract* **286P**
Mahajan RP *see* Tibble RK **278P**; Bowie RA **285P**
Mallett SV *see* Wilkes NJ **640**
Malms W *see* McCulloch A **534**
Maltby JR *see* **Merry AF 552**
Maltby JR, Hutter CDD and **Clayton KC** The Woolley and Roe case **121**
Malviya S, Voepel-Lewis T, Eldevik OP, Rockwell DT, Wong JH and **Tait AR** Sedation and general anaesthesia in children undergoing MRI and CT: adverse events and outcomes **743**
Manara AR *see* Young AER **38**; Bewley JS **661P**; Simpson TP **667P**
Manraj P *see* Gorton H **403**
Manthri PR *see* Neal S McD **108**; Foxell RM **823**
Mapleson WW *see* Allot PR **739**
Marchionni L *see* Agrò F **257**
Marcus RJ, Victoria BA, Rushman SC and **Thompson JP** Comparison of ketamine and morphine for analgesia after tonsillectomy in children **739**
Marhofer P, Krenn CG, Plöchl W, Wallner T, Glaser C, Koinig H, Fleischmann E, Höchtl A and **Semsroth M** S(+)-Ketamine for caudal block in paediatric anaesthesia **341**
Markos F *see* Porter JM **92**
Marshall R, Webb S and **Bellingan G** Outcome in patients with acute respiratory distress syndrome transferred to a tertiary referral centre: *abstract* **663P**
Martin E *see* Bock M **43**
Marx G *see* Leuwer M **273P**
Maslowski P *see* Flucker C **287P**
Massey SR, Pitsis A, Mehta D and **Callaway M** Oesophageal perforation following perioperative transoesophageal echocardiography **643**
Mather LE, Edwards SR, Duke CC and **Cousins MJ** Microdialysis study of the blood-brain equilibration of thiopental enantiomers **67**
Matta BF *see* Nandate K **631**
Mauritz W *see* Dick WF **818**
May AE Principles and Practice of Obstetric Anaesthesia and Analgesia: *book review* **700**
Maze M, Fujinaga M, Tianzhi G, Davies F and **Zimmer A** Analgesic action of nitrous oxide is transduced by alpha-2_B adrenergic receptors and enkephalin release in rodents: *abstract* **284P**
McCafferty DF, Woolfson AD and **Moss GP** Novel bioadhesive delivery system for percutaneous local anaesthesia **456**

McConachie IW *see* Hashemi MZ **675P**
McCrirrick A *see* Twigg S **670P**
McCulloch A, Langbein T, Sonntag H, Trapp D, Hoffmann A, Malms W, Roth EP, Mors V and **Zellner R** Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
McDonald MC *see* Dhadly P **688P**
McGovern I, Cunliffe A and **Goldhill DR** Assessment of neuromuscular function in intensive care patients and volunteers: *abstract* **688P**
McGuire B, Royse C and **Royse A** Lung function after cardiac surgery is not affected by postoperative ventilation time: an observational study: *abstract* **271P**
McGuire NM *see* Wong LSS **805**
McGurk K *see* Weir CJ **282P**
McIndoe AK and **Underwood SM** A detailed analysis of theatre training activity in a UK teaching hospital **591**
McKenzie AG, Engelhardt T and **Webster NR** Pulmonary aspiration of gastric contents in obstetrics: *correspondence* **420**
McLeod ADM and **Calder I** Spinal cord injury and direct laryngoscopy—the legend lives on: *editorial* **705**
McLeod ADM, Smith M, Igielman F and **Goldstone JC** Cerebral oxygenation during normocapnic hyperoxia: comparison of tissue microprobes, spatially resolved near infrared spectroscopy and jugular venous oximetry: *abstract* **274P**
McNeilis N *see* Choyce A **103**
McQuay H Pain the Science of Suffering: *book review* **296**
McQuay HJ *see* Smith LA **48**
Medeiros AS *see* Reta GS **372**
Meek T *see* Burke D **824**
Meghjee SPL and **Wilson RJT** A prospective study to assess the demand for a high dependency unit (HDU) in a district general hospital based on the guidelines issued by Department of Health (DoH) (NHS Executive) 1996: *abstract* **662P**
Mehdaoui H *see* Van Elstraete AC **401**
Mehta D *see* Massey SR **643**
Mehta N, Nadel S, Levin M and **Britto J** Haemophagocytic lymphohistiocytosis (HLH) on the intensive care unit: *abstract* **678P**
Mehta N, Nadel S, Reeve A, Nadel A and **Britto J** Peripherally inserted central venous catheters (PICC): *abstract* **677P**
Meier-Hellmann A *see* Sakka SG **330;** Sakka SG **758**
Melick J *see* Myles PS **11**
Menon DK *see* Nandate K **631**
Merry AF, Davies JM and **Maltby JR** Qualitative research in health care: *editorial* **552**
Messahel S *see* Nandate K **631**
Millar A *see* Stuart PC **638**
Miller NE *see* Dhadly P **688P**
Millns P *see* Ritto D **683P**
Mirakhur RK *see* Reid JE **422**
Miranda-Carabello JI *see* Akhtar TM **287P**
Mitterschiffthaler G *see* Schlager A **405**
Mizogami M, Shimo K, Taguchi T and **Horita Y** Stunned myocardium after hip arthroplasty **510**
Møller AM, Smith AF and **Pedersen T** Evidence-based medicine and the Cochrane Collaboration in anaesthesia **655**
Moller JT *see* Rasmussen LS **242**
Molnar Z *see* MacKinnon KL **239**
Monk CR *see* Watters MPR **629;** Watters MPR **671P**
Moore RA *see* Smith LA **48**
Morel DR *see* Schweizer A **16**
Morgan C *see* Boralessa H **673P**
Morgan-Hughes NJ and **Sherry KM** Effect of anaesthesia on the cardiac response to intravenous adenosine **633**
Morley M *see* Morton J **689P**
Mors V *see* McCulloch A **534**
Morton J, Morley M, Blok G and **van Dalen J** Requesting donation: the satisfaction of the next-of-kin of potential organ donors: *abstract* **689P**
Morton NS Paediatric Anaesthesia, 2nd Edn: *book review* **831**
Moss GP *see* McCafferty DF **456**
Motsch J *see* Bock M **43**
Mottaghy K *see* Graf J **497**
Müller BU *see* Schächinger H **316**
Müller M, Schindler E, Kwapisz M, Klemm S, Akintürk H, Heidt M and **Hempelmann G** Effect of intraoperative angiotensin-converting enzyme inhibition by quinaprilat on hypertension after coronary artery surgery **396**
Muñoz HR *see* Altermatt FR **696**
Murdoch IA *see* Patel A **505;** Tibby SM **681P**
Murdoch LJ *see* Shaw CA **174**
Murphy P *see* Ambrose C **794**
Murphy PJ *see* Duncan HP **556**
Murray A *see* Murthy BVS **346**
Mursch K *see* Buhre W **354**
Murthy BVS, Pandya KS, Booker PD, Murray A, Lintz W and **Terlinden R** Pharmacokinetics of tramadol in children after i.v. or caudal epidural administration **346**
Musto PP *see* Williams OA **680P**
Mutch WAC, Eschun GM, Kowalski SE, Graham MR, Girling LG and **Lefevre GR** Biologically variable ventilation prevents deterioration of gas exchange during prolonged anaesthesia **197**
Mutsaers S *see* Chua F **664P**
Mutunga M, Gascoigne A, Batchelor A, Bullock R, Fulton B, Gillespie J and **Baudouin SV** The detection of circulating endothelial cells in human septic shock: *abstract* **665P**
Myles PS *see* Le May S **822**
Myles PS, Weitkamp B, Jones K, Melick J and **Hensen S** Validity and reliability of a postoperative quality of recovery score: the QoR-40 **11**
Myles PS, Williams DL, Hendrata M, Anderson H and **Weeks AM** Patient satisfaction after anaesthesia and surgery: results of a prospective survey of 10 811 patients **6**
Mythen M *see* Stephens R **690P**
Mythen MG *see* Hurley R **687P**

Nadel S *see* Mahta N **677P;** Mehta N **678P**
Nagaro T *see* Ozaki R **539**
Nagashima H *see* Nitahara K **245**
Namiki A *see* Tsuchida H **215**
Nandate K, Vuylsteke A, Ratsep I, Messahel S, Oduro-Dominah A, Menon DK and **Matta BF** Effects of isoflurane, sevoflurane and propofol anaesthesia on jugular venous oxygen saturation in patients undergoing coronary artery bypass surgery **631**
Naughton NN *see* Polley L **276P**
Naushad M *see* Ravishankar M **684P**
Neal S McD, Manthri PR, Gadiyar V and **Wildsmith JAW** Histaminoid reactions associated with rocuronium **108**
Nelms P *see* Ralph C **660P**
Nelson RJ *see* Young AER **38**
Nerlich M *see* Dick WF **818**
Nevin M Neuropsychometric deficit after cardiac surgery: a new approach for a new millennium: *editorial* **304**
Newble DI Assessment of clinical competence: *editorial* **432**
Newman MF *see* Arrowsmith JE **378**
Newman PJ *see* Venn RM **679P**
Nicholl J *see* Dick WF **818**
Nicholson G, Sutton B and **Hall GM** Comparison of 1% ropivacaine with 0.75% bupivacaine and 2% lidocaine for peribulbar anaesthesia **89**
Nielsen MS *see* Nixon JR **682P**
Nightingale J *see* Wakeling HG **254**
Nightingale P *see* Nirmalan M **273P**
Nirmalan M, Willard T, Columb MO and **Nightingale P** Effect of arterial–mixed venous oxygen content difference on indices of pulmonary oxygen transfer in an ARDS lung model: *abstract* **273P**
Nitahara K, Kornak P, Nagashima H, Vizi ES, Foldes FF and **Dan K** Adenosine potentiation of neuromuscular blocking agents in guinea-pigs **245**
Nitsche B *see* Bock M **43**
Nixon JR and **Nielsen MS** Selective decontamination of the digestive tract–current national practice: *abstract* **682P**
Nolan J *see* Dick WF **818**
Nuttall JA *see* Stack CG **417**

O'Callaghan G and **Beale RJ** Impact of a standard insulin sliding scale on the efficacy of controlling blood glucose levels in the critically ill: *abstract* **687P**
O'Farrell R, Thornton J, Brennan P, Brett F and **Cunningham AJ** Spinal cord infarction and tetraplegia—rare complications of meningococcal meningitis **514**
O'Hare B *see* Chin C **600**
O'Leary MJ *see* Weightman WM **536**
Oakley P *see* Dick WF **818**
Oatridge A *see* Holdcroft A **275P**
Oduro-Dominah A *see* Nandate K **631**
Okazaki K *see* Tsuchida H **215**
Okazaki N *see* Liu R **596**
Okumura F *see* Wu J **183**
Olievier CN *see* Teppema L **190**
Oliver CD, White SA and **Platt MW** Surgery for a fractured femur and elective ICU admission at 113 yr of age **260**
Olmedilla L, Garutti I, Pérez-Peña J, Sanz J, Teigell E and **Avellanal M** Fatal paradoxical air embolism during liver transplantation **112**
Otte JA *see* Kolkman JJ **74**
Öwall A *see* Barr G **749**
Owen-Smith O *see* Thompson JP **151**
Ozaki R, Adachi N, Yorozuya T, Nagaro T and **Arai T** Myocardial ischaemia during Caesarean section: *correspondence* **539**

Pac-Soo CK, Wang C, Ma D, Chakrabarti MK and **Whitwam JG** Vagally mediated sympathoexcitation and central depression by desflurane in rabbits **777**
Padkin AJ *see* Hubble S **674P**
Paes ML *see* Rigg CD **805**
Palazzo MGA *see* Gómez CMH **691P**
Pallett EJ *see* Smart JA **272P**; Smart JA **735**
Pandya KS *see* Murthy BVS **346**
Papilas K *see* Fassoulaki A **266**
Paraskeva A *see* Fassoulaki A **266**
Parekh N, Husaini SWU and **Russell IF** Caesarean section for placenta praevia: a retrospective study of anaesthetic management **725**
Pargger H *see* Filipovic M **800**
Parker M *see* Griffiths R **829**
Parker MJ *see* Urwin SC **450**
Parker T *see* Stenhouse C **663P**
Parr M *see* Dick WF **818**
Pastureau F *see* Van Elstraete AC **401**
Patel A, Harrison E, Durward A and **Murdoch IA** Intratracheal recombinant human deoxyribonuclease in acute life-threatening asthma refractory to conventional treatment **505**
Patel C and **Beaumont AC** The anaesthetic aspects of performing percutaneous tracheostomies in intensive care: report of a postal survey: *abstract* **684P**
Patel C *see* Choyce A **103**
Patel C, Beaumont AC and **Banks JC** Chest drainage: clinical evaluation of a Seldinger drainage kit: *abstract* **679P**
Paterson RL, Galley HF, LeCras AE and **Webster NR** Effect of interleukin-10 on regulation of NFΦB and IΦB in an endotoxin rat model: *abstract* **282P**
Pawade AK *see* Duncan HP **556**
Payne JP Multiple authorship: *correspondence* **830**
Pedersen T *see* Møller AM **655**
Pennefather SH and **Russell GN** Placement of double lumen tubes—time to shed light on an old problem: *editorial* **308**
Pérez-Peña J *see* Olmedilla L **112**
Peters JA *see* Weir CJ **282P**
Petley GW *see* Blake AST **28**
Petrat G *see* Sakka SG **330**
Pfitzner J, Cheong KF and **Koh KF** Double-lumen tube placement: protecting the good lung: *correspondence* **291**
Phillips PEM *see* Schulte D **250**
Pickford AM, Eldridge AJ, Jørgensen H, Fomsgaard JS, Dirks J, Wettersley J and **Dahl JB** Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy: *correspondence* **826**
Piggott DW *see* Taggart DP **693**
Piriz H *see* Reta GS **372**
Pitsis A *see* Massey SR **643**
Pittler MH *see* Ernst E **367**
Platt MW *see* Oliver CD **260**
Plenderleith L *see* Hilditch G **685P**; Hughes M **685P**
Plöchl W *see* Marhofer P **341**
Pobereskin LH and **Sneyd JR** Does wound irrigation with triamcinolone reduce pain after surgery to the lumbar spine? **731**
Pobereskin LH and **Sneyd JR** Wound infiltration with bupivacaine after surgery to the cervical spine using a posterior approach **87**
Polati E *see* Kochs E **169**
Policare R *see* Seidman PA **179**
Polley LS, Columb MO, Naughton NN and **Wagner DS** Effect of epidural epinephrine on the minimum local analgesic concentration (MLAC) of epidural bupivacaine in labour: *abstract* 276P
Pollock NA *see* Chamley D **500**
Ponte J *see* Dimitriou V **538**
Poon A *see* Stacey RGW **695**
Popat MT *see* Dravid RM **363**
Porter JM, Markos F, Snow HM and **Shorten GD** Effects of respiratory and metabolic pH changes and hypoxia on ropivacaine-induced cardiotoxicity in dogs **92**
Postle AD *see* Tibby SM **681P**
Pozzi M *see* Booker PD **23**
Prabhu M *see* Jandziol AK **278P**
Price RA *see* Wyatt SS **424**
Prosser DP, Howell TK and **Kokki H** Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**
Pühringer F *see* Schlager A **405**
Puig M *see* Kochs E **169**

Quinton M *see* Stack CG **417**

Radke OC *see* Kazmaier S **578**
Raedler C *see* Whiteside J **294**
Rainey T *see* Foëx BA **660P**
Raitt DG *see* Williams OA **680P**
Ralph C, Tanser SJ, Nelms P, Sinclair DG and **Macnaughton PD** The effect of dopexamine on organ dysfunction in the critically ill patient: *abstract* **660P**
Rao GG *see* Subbe CP **662P**
Rao MP *see* Boralessa H **673P**
Rashid M *see* Stephens R **690P**
Rasmussen H *see* Rasmussen LS **242**
Rasmussen LS, Christiansen M, Rasmussen H, Kristensen PA, Moller JT and the **ISPOCD group** Do blood concentrations of neurone specific enolase and S-100β protein reflect cognitive dysfunction after abdominal surgery? **242**
Ratcliffe J Handbook of Pediatric Intensive Care: *book review* **542**
Ratsep I *see* Nandate K **631**
Rauhala V *see* Kochs E **169**
Ravishankar M and **Naushad M** Effect of inspiratory waveform on pulmonary ventilation and gas exchange: *abstract* **684P**
Ravishankar M *see* Kundra P **491**
Reber A, Budmiger B, Wenk M, Haefeli WE, Wolff T, Bein T and **Skarvan K** Inspired oxygen fraction after cardiopulmonary bypass: effects on pulmonary function with regard to endothelin-1 concentrations and venous admixture **565**
Reboul-Marty J *see* Baillard C **394**
Reed P *see* Dravid RM **363**
Reeve A *see* Mahta N **677P**
Reid JE and **Mirakhur RK** Bradycardia after administration of remifentanil: *correspondence* **422**
Reilly CS Pharmacology and Physiology in Anesthetic Practice: *book review* **831**
Reinhart K *see* Sakka SG **330**; Sakka SG **758**
Remifentanil Study Group *see* Kochs E **169**
Reta GS, Riva JA, Piriz H, Medeiros AS, Rocco PRM and **Zin WA** Effects of halothane on respiratory mechanics and lung histopathology in normal rats **372**
Reves JG *see* Arrowsmith JE **378**
Rhodes A *see* Venn RM **679P**
Richardson J *see* Wang JYY **289**
Richardson J Thoracic Anaesthesia: Principles and Practice: *book review* **543**

Riches P *see* Gómez CMH **691P**
Ridley S *see* Scase A **682P**
Riedl T *see* Funk W **335**
Rietbrock S *see* Wissing H **443**
Rietbrock S, Wissing H, Kuhn I and **Fuhr U** Pharmacokinetics of inhaled anaesthetics in a clinical setting: description of a novel method based on routine monitoring data **437**
Rigg CD, Conacher ID, Paes ML and **Hilton CJ** Management of complications of tracheal surgery-case of dehiscence **805**
Ririe DG, Walker FO, James RL and **Butterworth J** Effect of alkalinization of lidocaine on median nerve block **163**
Rittoo D, Gosling P, Burnley S, Bonnici C, Millns P, Simms MH, Smith SRG and **Vohra RK** The protective effect of hydroxyethyl starch on pulmonary function in infra-renal aortic surgery is independent of neutrophil elastase: *abstract* **683P**
Ritz R *see* Schächinger H **316**
Riva JA *see* Reta GS **372**
Robertson EN *see* Driessen JJ **293**
Robinson PN *see* Vaughan DJA **518**
Robson MJA *see* Liau SS **275P**
Robson MJA, Alston RP, Andrews PJD and **Souter MJ** Perioperative factors affecting serum S100β concentration after coronary artery surgery: *abstract* **274P**
Rocco PRM *see* Reta GS **372**
Rockwell DT *see* Malviya S **743**
Roewer N *see* Schulte D **250**
Rogers CA *see* Duncan HP **556**
Romney M *see* Loughnan BA **715**
Ross DG *see* Kulkarni V **281P**
Ross JA *see* Walsh TS **659P**
Ross S *see* Kato R **204**
Roth EP *see* McCulloch A **534**
Rowbotham DJ *see* Hall AP **100;** Maguire AM **286P;** Flucker C **287P;** Sharpe P **287P;** Shah J **399**
Rowlands CA *see* Simpson TP **667P**
Rowlands RG and **Beaumont A** Is pre-optimization of patients undergoing major surgery justified?: *abstract* **681P**
Royse A *see* McGuire B **271P**
Royse C *see* McGuire B **271P**
Rudick Z *see* Khuenl-Brady KS **421**
Rueckoldt H *see* Leuwer M **273P**
Ruokonen E *see* Jakob SM **571**
Rushman SC *see* Marcus RJ **739**
Russell D *see* Stuart PC **638**
Russell GN *see* Pennefather SH **308**
Russell IF *see* Parekh N **725**
Russell R The effects of regional analgesia on the progress of labour and delivery: *editorial* **709**
Ryan M *see* Harmon D **463**
Ryder IG *see* Watters MPR **629;** Hubble SMA **673P**

Sabato M, Treacher DF, Brown KA and **Gant V** The effects of leucodepletion in patients with the Systemic Inflammatory Response Syndrome (SIRS): *abstract* **659P**
Sakka SG, Huettemann E, Petrat G, Meier-Hellmann A, Schier F and **Reinhart K** Transoesophageal echocardiographic assessment of haemodynamic changes during laparoscopic herniorrhaphy in small children **330**
Sakka SG, Meier-Hellmann A and **Reinhart K** Do fluid administration and reduction in norepinephrine dose improve global and splanchnic haemodynamics? **758**
Sale S *see* Ambrose C **794**
Samama CM *see* Baillard C **394**
Samuelsson S *see* Barr G **749**
Sanders DJ *see* Hill RP **423**
Sanderson P *see* Twigg S **670P**
Sanjo Y *see* Bito H **350**
Sanz J *see* Olmedilla L **112**
Sartain J *see* Brimacombe J **290**
Sarton E *see* Teppema L **190**
Satapathy GC and **Dash HH** Tension pneumocephalus after neurosurgery in the supine position **115**
Sato K *see* Wu J **183**
Sato S *see* Katoh T **63;** Bito H **350**
Scase A, Goldhill DR and **Sumner A** Changes in intensive care admissions with an interval of 5 years: a case-matched comparison: *abstract* **682P**
Schächinger H, Müller BU, Stobel W, Drewe J and **Ritz R** Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length **316**
Schier F *see* Sakka SG **330**
Schindler E *see* Müller M **396**
Schlager A, Mitterschiffthaler G and **Pühringer F** Rectally administered dimenhydrinate reduces postoperative vomiting in children after strabismus surgery **405**
Schmidt M *see* Buhre W **354;** Filipovic M **800**
Schneider C *see* Filipovic M **800**
Schneider G *see* Detsch O **33**
Schulte am Esch J *see* Schulte D **250**
Schulte D, Callado LF, Davidson C, Phillips PEM, Roewer N, Schulte am Esch J and **Stamford JA** Propofol decreases stimulated dopamine release in the rat nucleus accumbens by a mechanism independent of dopamine D_2, $GABA_A$ and NMDA receptors **250**
Schweizer A, Höhn L, Morel DR, Kalangos A and **Licker M** Aprotinin does not impair renal haemodynamics and function after cardiac surgery **16**
Scott C *see* Hughes P **668P**
Scott J *see* Tan CNH **670P**
Sear JW and **Hand CW** Fentanyl disposition in anaesthetized patients with renal failure using an iodine-labelled RIA: *abstract* **285P**
Sear JW Medicine for Anaesthetists: *book review* **541**
Sear JW, Foëx P and **Howell SJ** Effect of chronic intercurrent medication with β-adrenoceptor blockade or calcium channel entry blockade on postoperative silent myocardial ischaemia **311**
Sedgwick P *see* Subbe CP **662P**
Seeberger MD *see* Filipovic M **800**
Seekamp A *see* Dick WF **818**
Seidman PA, Kofke WA, Policare R and **Young M** Anaesthetic complications of acromegaly **179**
Seifert B *see* Biro P **635**
Seki S *see* Tsuchida H **215**
Semsroth M *see* Marhofer P **341**
Serpell MG, Anderson E, Wilson D and **Dawson N** I.v. regional diamorphine for analgesia after foot surgery **95**
Shafer SL *see* Bouillon T **429**
Shah J *see* Ayorinde B **277P**
Shah J, Ayorinde BT, Rowbotham DJ and **Buggy DJ** Warm air sensation for assessment of block after spinal anaesthesia **399**
Sharpe P *see* Thompson JP **151;** Flucker C **287P**
Sharpe P, Asif M, Victoria A, Vaja R and **Rowbotham DJ** Iontophoretically applied lidocaine to prevent pain associated with injection of i.v. propofol: comparison with i.v. lidocaine: *abstract* **287P**
Sharrock NE Fractured femur in the elderly: intensive perioperative care is warranted: *editorial* **139**
Shaw CA, Kelleher AA, Gill CP, Murdoch LJ, Stables RH and **Black AE** Comparison of the incidence of complications at induction and emergence in infants receiving oral atropine *vs* no premedication **174**
Shaw I *see* Tandon SP **671P**
Shearer E *see* MacKinnon KL **239**
Sheldon J *see* Gómez CMH **691P**
Shelly MP *see* Ashton M **669P;** Hawes KE **669P**
Sheminant MR *see* Weightman WM **536**
Sherman R *see* Bowie RA **285P**
Sherry KM *see* Mogan-Hughes NJ **633**
Sherwood R *see* Jackson N **692P**
Shimo K *see* Mizogami M **510**
Shingu K *see* Brimacombe J **290**
Shorten GD *see* Porter JM **92**
Sidaras G Anesthesia Review: *book review* **544**
Sigurdsson GH *see* Krejci V **468**
Simes DC *see* Kiani SH **521**
Simmonds M *see* Carling A **797**
Simms MH *see* Ritto D **683P**
Simms S *see* Singh RK **674P**
Simpson TP, Kane NM, Barton RL, Rowlands CA, Manara AR and

Butler SR P300 evoked by the patient's name as a predictor of recovery from coma: *abstract* **667P**
Sinclair DG *see* Ralph C **660P**
Singer M *see* Stephens R **690P**
Singh RK, Simms S and **Lawler PG** Why use more propofol as 2% formulation?: *abstract* **674P**
Singh S *see* Sinha PK **127**
Sinha PK, Dubey PK and **Singh S** Indentifying tracheomalacia: *correspondence* **127**
Skarvan K *see* Reber A **565**; Filipovic M **800**
Skirrow P *see* Jones C **666P**
Smart JA, Pallett EJ and **Duthie DJR** Breath interval as a measure of dynamic opioid effect **735**
Smart JA, Pallett EJ and **Duthie DJR** Breath interval to compare fentanyl and alfentanil i.v. in anaesthetized patients breathing spontaneously: *abstract* **272P**
Smedley J *see* Diprose P **767**
Smith AF *see* Møller AM **655**
Smith G *see* Klein JR **248**; Armory P **280P**
Smith I Conflict of interest: *correspondence* **419**
Smith I *see* Absalom A **417**
Smith LA, Carroll D, Edwards JE, Moore RA and **McQuay HJ** Single-dose ketorolac and pethidine in acute postoperative pain: systematic review with meta-analysis **48**
Smith M *see* McLeod ADM **274P**; Boralessa H **673P**
Smith NA *see* Wilkes NJ **640**
Smith RPR and **Fletcher R** Airway pressure release ventilation in cardiac surgery patients: *abstract* **272P**
Smith S *see* Greer R **281P**
Smith SRG *see* Ritto D **683P**
Sneyd JR *see* Pobereskin LH **87**; Absalom A **417**; Barker L **426**; Pobereskin LH **731**
Sneyd R Problems in Anesthesia Series: *book review* **544**
Snow HM *see* Porter JM **92**
Soni N *see* Boralessa H **673P**
Sonntag H *see* Buhre W **354**; McCulloch A **534**; Kazmaier S **578**
Soreide E *see* Dick WF **818**
Souter MJ *see* Robson MJA **274P**
Southorn PA, Kamath GS, Vasdev GM and **Hayes DL** Monitoring equipment induced tachycardia in patients with minute ventilation rate-responsive pacemakers **508**
Spahn DR Problems in Anesthesia Series: *book review* **542**
Spahn DR *see* Biro P **635**
Sperry D and **Eddleston J** Calibration of LOD scoring in a high mortality population: *abstract* **675P**
Sperry D *see* Bianchi S **676P**
Spiers P *see* Vaja R **676P**
Stables RH *see* Shaw CA **174**
Stacey RGW, Poon A, Dresner M and **Freeman J** Comparison of low dose epidural with combined spinal-epidural analgesia for labour: *correspondence* **695**
Stack CG, Gibbons M, Nuttall JA and **Quinton M** Exhaustion of an ABEK nitric oxide absorber: *correspondence* **417**
Stamford JA *see* Schulte D **250**
Stannard L *see* Tomlinson S **829**
Steen PA *see* Dick WF **818**
Stenhouse C, Coates S, Tivey M, Allsop P and **Parker T** Prospective evaluation of a modified Early Warning Score to aid earlier detection of patients developing critical illness on a general surgical ward: *abstract* **663P**
Stephens R, Rashid M, Barclay R, Stidwell R, Singer M, Brealey D, Mythen M and **Hamilton-Davies C** Sterile bred rats for studies involving septic challenges have differing levels of endogenous immunity to endotoxin core: *abstract* **690P**
Stidwell R *see* Stephens R **690P**
Stirrup CA *see* Vaughan DJA **518**
Stocks GM, Fernando R, Hallworth SP, England AJ, Columb MO and **Lyons G** Effect of inthrathecal fentanyl on the minimum local analgesic dose of intrathecal bupivacaine in labour: *abstract* **276P**
Stocks GM, Wooller DJA, Young JM and **Fernando R** Postpartum headache after epidural blood patch: investigation and diagnosis **407**
Stoneham M *see* Dravid RM **363**
Stott SA *see* Cuthbertson BH **678P**
Stott SM *see* Stuart PC **638**
Stowell KM *see* Chamley D **500**
Strachan AN and **Edwards ND** Randomized placebo-controlled trial to assess the effect of remifentanil and propofol on bispectral index and sedation **489**
Strang T *see* Greer R **281P**
Street MK and **Boyd O** Tracheostomy: the change in practice in a region over a decade: *abstract* **689P**
Strobel W *see* Schächinger H **316**
Strube PJ *see* Brain AIJ **650**
Stuart PC, Stott SM, Millar A, Kenny GNC and **Russell D** Cp50 of propofol with and without nitrous oxide 67% **638**
Subbe CP, Rao GG, Sedgwick P, Van Heerden N and **Groba CB** MRSA: predictor of outcome in critically ill patients: *abstract* **662P**
Sumner A *see* Scase A **682P**
Sury MRJ *see* Hatch DJ **713**
Sutherland P *see* Jones DA **539**
Sutton B *see* Nicholson G **89**
Suzuki A *see* Katoh T **63**; Bito H **350**
Sydow M *see* Buhre W **354**

Taeger K *see* Funk W **335**
Taggart DP and **Pigott DW** Effect of omitting regular ACE inhibitor medication before cardiac surgery on haemodynamic variables and vasoactive drug requirements: *correspondence* **693**
Taguchi T *see* Mizogami M **510**
Tai YT *see* Chen TL **771**
Taillefer MC *see* Le May S **821**
Tait AR *see* Malviya S **743**
Takala J *see* Jakob SM **571**
Tan CNH, Scott J and **Wenstone R** Response to inhaled nitric oxide in patients with ARDS and renal failure: *abstract* **670P**
Tan PPC *see* Wu RSC **358**
Tanaka S *see* Tsuchida H **215**
Tandon SP, Bullock R, Batchelor A, Gascoigne A, Warnell I, Shaw I, Hayes N, Griffin SM and **Baudouin SV** Respiratory failure and intraoperative oxygenation following oesophagectomy: *abstract* **671P**
Tanser SJ *see* Ralph C **660P**
Teigell E *see* Olmedilla L **112**
Teppema L, Sarton E, Dahan A and **Olievier CN** The neuronal nitric oxide synthase inhibitor 7-nitroindazole (7-NI) and morphine act independently on the control of breathing **190**
Teramoto S, Allaouchiche B and **Chassard D** The causes of aspiration pneumonia in mechanically ventilated patients: a possible pathological link with upper airway bacterial colonization: *correspondence* **694**
Terlinden R *see* Murthy BVS **346**
Thiemermann C *see* Dhadly P **688P**
Thomas M *see* Armory P **280P**
Thomas PW *see* Hill RP **423**
Thompson JP *see* Hall AP **100**; Klein JR **248**; Maguire AM **286P**; Marcus RJ **739**
Thompson JP, Sharpe P, Kiani S and **Owen-Smith O** Effect of meloxicam on postoperative pain after abdominal hysterectomy **151**
Thorne G *see* Watters MPR **671P**
Thornton J *see* O'Farrell R **514**
Thurlow JA and **Waterhouse P** Patient-controlled analgesia in labour using remifentanil in two parturients with platelet abnormalities **411**
Tianzhi G *see* Maze M **284P**
Tibble RK, Girling KJ and **Mahajan RP** Comparison of the static rate of regulation with the transient hyperaemic response test to assess changes in cerebral autoregulation: *abstract* **278P**
Tibby S, Frndova H and **Cox P** Heart rate variability displays 1/*f* noise in critical illness and correlates with severity of multiple organ dysfunction: *abstract* **680P**
Tibby SM, Hatherill M, Wright SM, Wilson P, Postle AD and **Murdoch IA** Surfactant supplementation in respiratory syncytial virus bronchiolitis: *abstract* **681P**
Timberlake C *see* Choyce A **103**
Tivey M *see* Stenhouse C **663P**
Tomlinson S and **Stannard L** Laparotomy following femoral venous line insertion: *correspondence* **829**
Tønnesen E *see* Wildsmith JAW **291**

Toogood L *see* Armory P **280P**
Trapp D *see* McCulloch A **534**
Treacher DF *see* Sabato M **659P**
Troy A *see* Absalom A **417**
Tsai YH *see* Wu RSC **358**
Tsai YS *see* Kuo CD **323**
Tsuchida H, Seki S, Tanaka S, Okazaki K and **Namiki A** Halothane attenuates the endothelial Ca^{2+} increase and vasorelaxation of vascular smooth muscle in the rat aorta **215**
Twigg S, McCrirrick A and **Sanderson P** Post mortem findings reveal major diagnostic errors in one fifth of patients who die in a critical care unit: *abstract* **670P**

Ueda W *see* Yokoyama M **753**
Underwood SM *see* McIndoe AK **591**
Upadhyaya B *see* Kochs E **169**
Ure DS, Gillies MA and **James KS** Safe use of remifentanil in a patient treated with the monoamine oxidase inhibitor phenelzine **414**
Urwin SC, Parker MJ and **Griffiths R** General *versus* regional anaesthesia for hip fracture surgery: a meta-analysis of randomized trials **450**

Vaja R *see* Sharpe P **287P**
Vaja R, Spiers P and **Gulley S** Correlation of TISS and Nurse Dependency scores with the pilot version of the SOPRA score: *abstract* **676P**
van Camp L *see* Dick WF **818**
van Dalen J *see* Morton J **689P**
van der Maaten JMAA *see* De Vries AJ **646**
Van Elstraete AC, ?astureau F, Lebrun T and **Mehdaoui H** Caudal clonidine for postoperative analgesia in adults **401**
Van Heerden N *see* Subbe CP **662P**
Vangerow B *see* Leuwer M **273P**
Vaughan DJA, Stirrup CA and **Robinson PN** Cranial subdural haematoma associated with dural puncture in labour **518**
Vaughan RS Atlas of Applied Pulmonary Physiology: *book review* **130**
Venn RM, Cusack RJ, Rhodes A, Newman PJ and **Grounds RM** A comparison of bispectral index with Ramsay sedation score in patients sedated with dexmedetomidine in the ICU: *abstract* **679P**
Verbist J *see* Kochs E **169**
Verghese C *see* Brain AIJ **650**
Viby-Mogensen J Postoperative residual curarization and evidence-based anaesthesia: *editorial* **301**
Vickers MD and **Calvey TN** Drugs in Anaesthetic and Intensive Care Practice 8th edition: *correspondence* **829**
Victoria A *see* Sharpe P **287P**
Victoria BA *see* Marcus RJ **739**
Vizi ES *see* Nitahara K **245**
Voepel-Lewis T *see* Malviya S **743**
Vohra RK *see* Ritto D **683P**
Voyagis GS *see* Dimitriou V **538**
Vuylsteke A *see* Nandate K **631**

Wagner DS *see* Polley L **276P**
Wakeling HG and **Nightingale J** The intubating laryngeal mask airway does not facilitate tracheal intubation in the presence of a neck collar in simulated trauma **254**
Walker CPR *see* Jaggar SI **823**
Walker FO *see* Ririe DG **163**
Walker MB *see* Courtman SP **677P**
Wallner T *see* Marhofer P **341**
Walsh TS *see* Douglas L **672P**
Walsh TS, Garden OJ and **Lee A** Acidaemia is less severe following reperfusion via the hepatic artery compared with the portal vein during liver transplantation: *abstract* **672P**
Walsh TS, Wigmore SJ, Lee A and **Ross JA** Soluble adhesion molecules and endothelin in patients with fulminant hepatic failure: evidence for endothelial activation and injury: *abstract* **659P**
Wang C *see* Pac-Soo CK **777**
Wang JJ, Ho ST, Liu HS and **Ho CM** Prophylactic antiemetic effect of dexamethasone in women undergoing ambulatory laparoscopic surgery **459**
Wang JYY and **Richardson J** Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
Wang Y *see* Wu J **183**
Wardrop CAJ *see* Jones JG **226**
Warnell I *see* Tandon SP **671P**
Warren E *see* Gorton H **277P**
Watcha M The Effective Management of Postoperative Nausea and Vomiting: *book review* **699**
Waterhouse P *see* Thurlow JA **411**
Waters K *see* Bewley JS **661P**
Watkins EJ, Dresner M and **Calow CE** Severe vasovagal attack during regional anaesthesia for Caesarean section **118**
Watson D *see* Boralessa H **673P**
Watson ID *see* MacKinnon KL **239**
Watters MPR, Cohen AM, Monk CR, Angelini GD and **Ryder IG** Reduced cerebral embolic signals in beating heart coronary surgery detected by transcranial Doppler ultrasound **629**
Watters MPR, Thorne G, Cox CM and **Monk CR** Tracheal rupture during percutaneous tracheostomy. Safety aspects of the Griggs method: *abstract* **671P**
Webb A *see* Webb S **664P**
Webb S *see* Marshall R **663P**
Webb S, Evans M, Batson S, Jennings R, Mabey D, Webb A and **Bellingan G** Intensive care for severe falciparum malaria: a retrospective study of clinical course and outcome of 53 cases managed in a London teaching hospital: *abstract* **664P**
Webster NR *see* Paterson RL **282P**; McKenzie AG **420**; Cuthbertson BH **678P**
Weeks AM *see* Myles PS **6**; Le May S **822**
Weightman WM, Sheminant MR, O'Leary MJ, MacDonnell SP and **Ferguson CN** Oxygenator exhaust capnography as an index of arterial carbon dioxide tension during cardiopulmonary bypass using a membrane oxygenator: *correspondence* **536**
Weir CJ, Cabras G, McGurk K, Belelli D, Wildsmith JAW, Peters JA and **Lambert JJ** Effect of a single amino acid on the general anaesthetic sensitivity of the strychnine-sensitive glycine receptor: *abstract* **282P**
Weir P *see* Ambrose C **794**
Weir PM *see* Duncan HP **556**
Weitkamp B *see* Myles PS **11**
Wendon J *see* Jackson N **691P**; Jackson N **692P**
Wenk M *see* Reber A **565**
Wenstone R *see* Tan CNH **670P**; Edwards KE **800**
Werner C *see* Detsch O **33**; Fink H **221**
Wetterslev J *see* Jørgensen H **144**; Pickford AM **826**
Weyland A *see* Buhre W **354**; Kazmaier S **578**
Wheatley AM *see* Krejci V **468**
White SA *see* Oliver CD **260**
Whiteside J, Wildsmith JAW, Chojnowska E and **Raedler C** Bacterial contamination of needles used for spinal and epidural anaesthesia: *correspondence* **294**
Whiteside JB Clinical Pharmacology of Local Anaesthetics: *book review* **702**
Whiteside R, Jones D, Bignell S, Lang C and **Lo SK** Epidural ropivacaine with fentanyl following major gynaecological surgery: the effect of volume and concentration on pain relief and motor impairment **720**
Whitwam JG *see* Pac-Soo CK **777**
Wiedemann K *see* Biro P **635**
Wigmore SJ *see* Walsh TS **659P**
Wilder-Smith CH *see* Buetler TM **97**
Wilder-Smith OHG *see* Buetler TM **97**
Wildsmith JAW *see* Neal S McD **108**; Weir CJ **282P**; Whiteside J **294**; Foxell RM **823**; Burke D **824**
Wildsmith JAW, Greisen J and **Tønnesen E** Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
Wilkes AR Assessing the filtration performance of breathing system filters using salt particles: *abstract* **279P**
Wilkes AR Factors affecting the filtration performance of breathing system filters: *abstract* **280P**
Wilkes NJ, Smith NA and **Mallett SV** Anticoagulant-induced pseudothrombocytopenia in a patient presenting for coronary artery bypass grafting **640**
Wilkes RG Managing Obstetric Emergencies: *book review* **701**
Willard T *see* Nirmalan M **273P**
Willett KM *see* Brooks RA **665P**

Williams DL *see* Myles PS **6**
Williams OA, Grabham JA, Musto PP and **Raitt DG** A simple method for calculating the required size of a high dependency unit: *abstract* **680P**
Wilson D *see* Serpell MG **95**
Wilson P *see* Tibby SM **681P**
Wilson RJT *see* Meghjee SPL **662P**
Wissing H *see* Rietbrock S **437**
Wissing H, Kuhn I, Rietbrock S and **Fuhr U** Pharmacokinetics of inhaled anaesthetics in a clinical setting: comparison of desflurane, isoflurane and sevoflurane **443**
Wolcke B *see* Dick WF **818**
Wolf A *see* Ambrose C **794**
Wolf AR *see* Duncan HP **556**
Wolff T *see* Reber A **565**
Wolter S *see* Hensel M **236**
Wong JH *see* Malviya S **743**
Wong LSS and **McGuire NM** Laboratory assessment of the Bird T-Bird VS ventilator performance using a model lung **811**
Wong TKM *see* Wu RSC **358**
Wong WH *see* Cheong KF **106**
Wood PR, Gosling P and **Cook MC** Microalbuminuria following anaphylaxis with general anaesthesia **808**
Woolfson AD *see* McCafferty DF **456**
Wooller DJA *see* Stocks GM **407**
Wright S Video Seminars of Transoesophageal Echocardiography: *book review* **296**
Wright SM *see* Tibby SM **681P**
Wu CH *see* Chen TL **771**
Wu J, Kikuchi T, Wang Y, Sato K and **Okumura F** NOx-concentrations in the rat hippocampus and striatum have no direct relationship to anaesthesia induced by ketamine **183**
Wu KC *see* Wu RSC **358**
Wu RSC, Wu KC, Wong TKM, Tsai YH, Cheng RKS, Bishop MJ and **Tan PPC** Effects of fenoterol and ipratropium on respiratory resistance of asthmatics after tracheal intubation **358**
Wyatt SS and **Price RA** Complications of paravertebral block: *correspondence* **424**

Yang MJ *see* Kuo CD **323**
Yates D *see* Dick WF **818**
Yentis SM *see* Lucas DN **494**
Yokoyama M, Ueda W and **Hirakawa M** Haemodynamic effects of the lateral decubitus position and the kidney rest lateral decubitus position during anaesthesia **753**
Yorozuya T *see* Ozaki R **539**
Young AER *see* Bewley JS **661P**
Young AER, Germon TJ, Barnett NJ, Manara AR and **Nelson RJ** Behaviour of near-infrared light in the adult human head: implications for clinical near-infrared spectroscopy **38**
Young JD *see* MacLachlan K **699**
Young JM *see* Stocks GM **407**
Young M *see* Seidman PA **179**
Young PJ, Burchett K and **Blunt MC** The protective effect of cuff lubrication in critically ill patients with tracheostomies: *abstract* **668P**
Young SJ, Kilpatrick A and **Abouleish E** Alternatives to succinylcholine at Caesarean section: *correspondence* **695**

Zellner R *see* McCulloch A **534**
Zideman DA *see* Hack H **291**
Zimmer A *see* Maze M **284P**
Zin WA *see* Reta GS **372**
Zoelffel R *see* Kazmaier S **578**

VOLUME 84 • SUBJECT INDEX

abdominal, Postoperative pain management and recovery after remifentanil-based anaesthesia with isoflurane or propofol for major abdominal surgery **169**
acid–base equilbrium, The predictive value of the base deficit for the cardiac index in post-arrest patients in the intensive care unit: *abstract* **675P**
acupressure, Acupressure and prevention of nausea and vomiting during and after spinal anaesthesia for Caesarean section **463**
aerosols, Successful resuscitation from recurrent ventricular fibrillation secondary to butane inhalation **803**
age factors, Fractured femur in the elderly: *correspondence* **829**
Fractured femur in the elderly: intensive perioperative care is warranted: *editorial* **139**
Surgery for a fractured femur and elective ICU admission at 113 yr of age **260**
airway, complications, Comparison of the incidence of complications at induction and emergence in infants receiving oral atropine *vs* no premedication **174**
airway, management, The intubating laryngeal mask airway does not facilitate tracheal intubation in the presence of a neck collar in simulated trauma **254**
airway, obstruction, Management of complications of tracheal surgery-case of dehiscence **805**
allergy, Anaphylaxis to rocuronium: *correspondence* **696**
allergy, anaphylaxis, Microalbuminuria following anaphylaxis with general anaesthesia **808**
anaesthesia, Asystole with propofol and remifentanil: *correspondence* **696**
Evidence-based medicine and the Cochrane Collaboration in anaesthesia **655**
Qualitative research in health care: *editorial* **552**
anaesthesia, assessment, Assessment of clinical competence: *editorial* **432**
Watching anaesthetists work: using the professional judgement of consultants to assess the developing clinical competence of trainees **525**
anaesthesia, audit, A shame about the patient?: *editorial* **1**
Ignorance of post-exposure prophylaxis guidelines following HIV needlestick injury may increase the risk of seroconversion **767**
Inappropriate methods for patient satisfaction: *correspondence* **821**
Patient satisfaction after anaesthesia and surgery: results of a prospective survey of 10 811 patients **6**
Total inhalation anaesthesia *vs* total i.v. anaesthesia: cost comparison of sevoflurane and propofol: *abstract* **287P**
Validity and reliability of a postoperative quality of recovery score: the QoR-40 **11**
anaesthesia, cardiovascular, Inspired oxygen fraction after cardiopulmonary bypass: effects on pulmonary function with regard to endothelin-1 concentrations and venous admixture **565**
anaesthesia, day-case, Can self-administered premedication reduce preoperative anxiety in day-case patients?: *abstract* **270P**
Conflict of interest: *correspondence* **419**
Costs of sevoflurane and propofol anaesthesia: *correspondence* **417**
Does self-administered premedication improve patient acceptability of day-case surgery?: *abstract* **270P**
anaesthesia, depth, Blink duration: a function of anaesthetic sedation: *abstract* **278P**
Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients **33**
anaesthesia, evidence-based, Postoperative residual curarization and evidence-based anaesthesia: *editorial* **301**
anaesthesia, general, Biologically variable ventilation prevents deterioration of gas exchange during prolonged anaesthesia **197**
EEG-controlled rapid opiate detoxification under general anaesthesia: *correspondence* **822**
EEG controlled rapid opioid withdrawal under general anaesthesia **236**
Fractured femur in the elderly: *correspondence* **829**
Fractured femur in the elderly: intensive perioperative care is warranted: *editorial* **139**
General *versus* regional anaesthesia for hip fracture surgery: a meta-analysis of randomized trials **450**
Surgery for a fractured femur and elective ICU admission at 113 yr of age **260**
Total inhalation anaesthesia *vs* total i.v. anaesthesia: cost comparison of sevoflurane and propofol: *abstract* **287P**
anaesthesia, geriatric, Fractured femur in the elderly: *correspondence* **829**
Fractured femur in the elderly: intensive perioperative care is warranted: *editorial* **139**
Surgery for a fractured femur and elective ICU admission at 113 yr of age **260**
anaesthesia, journals, Self-citations in six anaesthesia journals and their significance in determining the impact factor **266**
anaesthesia, neurosurgical, Tension pneumocephalus after neurosurgery in the supine position **115**
anaesthesia, obstetric, Acupressure and prevention of nausea and vomiting during and after spinal anaesthesia for Caesarean section **463**
Alternatives to succinylcholine at Caesarean section: *correspondence* **695**
Caesarean section for placenta praevia: a retrospective study of anaesthetic management **725**
Comparison of low dose epidural with combined spinal-epidural analgesia for labour: *correspondence* **695**
Emergency repair of incidentally diagnosed ascending aortic aneurysm immediately after Caesarean section: *correspondence* **539**
Myocardial ischaemia during Caesarean section: *correspondence* **539**
Postpartum headache after epidural blood patch: investigation and diagnosis **407**
Preparation for regional anaesthesia induces changes in thrombelastography **403**
Prevention of spinal anaesthesia-induced hypotension during Caesarean section: comparative study of pre-emptive vasopressors: *abstract* **277P**
Pulmonary aspiration of gastric contents in obstetrics: *correspondence* **420**
Severe vasovagal attack during regional anaesthesia for Caesarean section **118**
Severe vasovagal attack during regional anaesthesia for Caesarean section: *correspondence* **824**
Transthoracic echocardiography for perioperative haemodynamic monitoring **800**
anaesthesia, paediatric, Comparison of the incidence of complications at induction and emergence in infants receiving oral atropine *vs* no premedication **174**
Fentanyl augments block of sympathetic responses to skin incision during sevoflurane anaesthesia in children: **63**
Hyperbaric bupivacaine for spinal anaesthesia in 7-18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Intravenous clonidine infusion in critically ill children: dose-dependent sedative effects and cardiovascular stability **794**
Opioids in paediatric cardiac anaesthesia: *editorial* **547**
Paediatric Resuscitation Guidelines: *correspondence* **292**
Perioperative hypotension following plasma volume expansion with albumin in an angiotensin-converting enzyme inhibited infant: *correspondence* **537**
Rectally administered dimenhydrinate reduces postoperative vomiting in children after strabismus surgery **405**
Reducing stress responses in the pre-bypass phase of open heart surgery in infants and young children: a comparison of different fentanyl doses **556**
S(+)-Ketamine for caudal block in paediatric anaesthesia **341**

Sedation and general anaesthesia in children undergoing MRI and CT: adverse events and outcomes **743**
Sedation of children by non-anaesthetists: *editorial* **713**
Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**
Tension pneumocephalus after neurosurgery in the supine position **115**
Transoesophageal echocardiographic assessment of haemodynamic changes during laparoscopic herniorrhaphy in small children **330**
Which is better in children: edrophonium or neostigmine?: *correspondence* **293**

anaesthesia, regional, General *versus* regional anaesthesia for hip fracture surgery: a meta-analysis of randomized trials **450**

anaesthetic local, bupivacaine, Hyperbaric bupivacaine for spinal anaesthesia in 7–18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**

anaesthetic techniques, Breath interval as a measure of dynamic opioid effect **735**

anaesthetic techniques, bronchoscopy, Carbon dioxide elimination during high-frequency jet ventilation for rigid bronchoscopy **635**

anaesthetic techniques, costs, Conflict of interest*: correspondence* **419**
Costs of sevoflurane and propofol anaesthesia*: correspondence* **417**

anaesthetic techniques, epidural, Bacterial contamination of needles used for spinal and epidural anaesthesia: *correspondence* **294**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy **144**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy: *correspondence* **826**
Emergency repair of incidentally diagnosed ascending aortic aneurysm immediately after Caesarean section: *correspondence* **539**
Epidural ropivacaine with fentanyl following major gynaecological surgery: the effect of volume and concentration on pain relief and motor impairment **720**
Epidural top-up solutions for emergency Caesarean section: a comparison of preparation times **494**
Postpartum headache after epidural blood patch: investigation and diagnosis **407**
Severe vasovagal attack during regional anaesthesia for Caesarean section **118**
Severe vasovagal attack during regional anaesthesia for Caesarean section: *correspondence* **824**
Transthoracic echocardiography for perioperative haemodynamic monitoring **800**

anaesthetic techniques, induction, Alternatives to succinylcholine at Caesarean section: *correspondence* **695**

anaesthetic techniques, inhalation, Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients **33**
Temperature coefficients of the solubilities of inhaled anaesthetics: *correspondence* **830**

anaesthetic techniques, laryngoscopy, Spinal cord injury and direct laryngoscopy–the legend lives on: *editorial* **705**

anaesthetic techniques, regional, Caesarean section for placenta praevia: a retrospective study of anaesthetic management **725**
Preparation for regional anaesthesia induces changes in thrombelastography **403**

anaesthetic techniques, regional, caudal, Caudal clonidine for postoperative analgesia in adults **401**
S(+)-Ketamine for caudal block in paediatric anaesthesia **341**

anaesthetic techniques, regional, i.v., I.v. regional diamorphine for analgesia after foot surgery **95**

anaesthetic techniques, regional, paravertebral, Complications of paravertebral block*: correspondence* **424**
Pulmonary haemorrhage after percutaneous paravertebral block*: correspondence* **423**
Thoracic paravertebral block: radiological evidence of contralateral spread anterior to the vertebral bodies **263**
Wound infiltration with bupivacaine after surgery to the cervical spine using a posterior approach **87**

anaesthetic techniques, regional, peribulbar, Comparison of 1% ropivacaine with 0.75% bupivacaine and 2% lidocaine for peribulbar anaesthesia **89**

anaesthetic techniques, spinal, Prevention of spinal anaesthesia-induced hypotension during Caesarean section: comparative study of pre-emptive vasopressors: *abstract* **277P**
Severe vasovagal attack during regional anaesthesia for Caesarean section **118**
Severe vasovagal attack during regional anaesthesia for Caesarean section: *correspondence* **824**

anaesthetic techniques, subarachnoid, Bacterial contamination of needles used for spinal and epidural anaesthesia: *correspondence* **294**
Hyperbaric bupivacaine for spinal anaesthesia in 7–18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**
The Woolley and Roe case **121**
Unintended total spinal anaesthesia with ropivacaine: *correspondence* **697**
Warm air sensation for assessment of block after spinal anaesthesia **399**

anaesthetics, Chemiluminescence underestimates nitric oxide concentration in the presence of potent inhalation anaesthetics **596**

anaesthetics gases, nitrous oxide, Analgesic action of nitrous oxide is transduced by alpha-$_2$B adrenergic receptors and enkephalin release in rodents: *abstract* **284P**

anaesthetics gases, xenon, Effect of xenon on transmission along the somatosensory pathway in the urethane anaesthetized rat: *abstract* **283P**
Effects of xenon on cerebral blood flow and autoregulation: an experimental study in pigs **221**

anaesthetics, i.v., ketamine, Comparison of ketamine and morphine for analgesia after tonsillectomy in children **739**
Differential effects of systemically administered ketamine and lidocaine on dynamic and static hyperalgesia induced by intradermal capsaicin in humans **155**
S(+)-Ketamine for caudal block in paediatric anaesthesia **341**

anaesthetics i.v., ketamine, brain, hippocampus, Anaesthesia and the nitric oxide–cyclic GMP pathway in the central nervous system: *editorial* **141**
NOx– concentrations in the rat hippocampus and striatum have no direct relationship to anaesthesia induced by ketamine **183**

anaesthetics i.v., propofol, Acute dystonia in a 14-yr-old following propofol and fentanyl anaesthesia: *correspondence* **828**
Asystole with propofol and remifentanil: *correspondence* **696**
Conflict of interest*: correspondence* **419**
Costs of sevoflurane and propofol anaesthesia*: correspondence* **417**
Cp50 of propofol with and without nitrous oxide 67% **638**
Effects of isoflurane, sevoflurane and propofol anaesthesia on jugular venous oxygen saturation in patients undergoing coronary artery bypass surgery **631**
Effects of propofol on functional activities of hepatic and extrahepatic conjugation enzyme systems **771**
Iontophoretically applied lidocaine to prevent pain associated with injection of i.v. propofol: comparison with i.v. lidocaine: *abstract* **287P**
Myocardial consequences of remifentanil in patients with coronary artery disease **578**
Postoperative pain management and recovery after remifentanil-based anaesthesia with isoflurane or propofol for major abdominal surgery **169**
Propofol decreases stimulated dopamine release in the rat nucleus accumbens by a mechanism independent of dopamine D_2, $GABA_A$ and NMDA receptors **250**
Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
Total inhalation anaesthesia *vs* total i.v. anaesthesia: cost comparison of sevoflurane and propofol: *abstract* **287P**
Why use more propofol as 2% formulation?: *abstract* **674P**

anaesthetics i.v., steroid, Does wound irrigation with triamcinolone reduce pain after surgery to the lumbar spine? **731**

anaesthetics, i.v., thiopental, Microdialysis study of the blood–brain equilibration of thiopental enantiomers **67**

anaesthetics local, Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
Novel bioadhesive delivery system for percutaneous local anaesthesia **456**
Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
anaesthetics local, bupivacaine, Comparison of 1% ropivacaine with 0.75% bupivacaine and 2% lidocaine for peribulbar anaesthesia **89**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy **144**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy: *correspondence* **826**
Effect of epidural epinephrine on the minimum local analgesic concentration (MLAC) of epidural bupivacaine in labour: *abstract* **276P**
Effect of intrathecal fentanyl on the minimum local analgesic dose of intrathecal bupivacaine in labour: *abstract* **276P**
Infiltration of the abdominal wall with local anaesthetic after total abdominal hysterectomy has no opioid-sparing effect **248**
Randomized controlled comparison of epidural bupivacaine *versus* pethidine for analgesia in labour **715**
S(+)-Ketamine for caudal block in paediatric anaesthesia **341**
The effects of regional analgesia onthe progress of labour and delivery: *editorial* **709**
Wound infiltration with bupivacaine after surgery to the cervical spine using a posterior approach: **87**
anaesthetics local, lidocaine, Comparison of 1% ropivacaine with 0.75% bupivacaine and 2% lidocaine for peribulbar anaesthesia **89**
Differential effects of systemically administered ketamine and lidocaine on dynamic and static hyperalgesia induced by intradermal capsaicin in humans **155**
Effect of alkalinization of lidocaine on median nerve block **163**
Iontophoretically applied lidocaine to prevent pain associated with injection of i.v. propofol: comparison with i.v. lidocaine: *abstract* **287P**
Pain on injection of rocuronium: influence of two doses of lidocaine pretreatment **106**
anaesthetics local, ropivacaine, Comparison of 1% ropivacaine with 0.75% bupivacaine and 2% lidocaine for peribulbar anaesthesia **89**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy **144**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy: *correspondence* **826**
Effects of respiratory and metabolic pH changes and hypoxia on ropivacaine-induced cardiotoxicity in dogs **92**
Unintended total spinal anaesthesia with ropivacaine: *correspondence* **697**
anaesthetics, volatile, Anaesthesia without anaesthetics–a possible mechanism revisited: *correspondence* **820**
anaesthetics volatile, atmospheric concentrations, Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
anaesthetics volatile, desflurane, Hot air or full steam ahead? An empirical pharmacokinetic model of potent inhalation agents: *editorial* **429**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: description of a novel method based on routine monitoring data **437**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: comparison of desflurane, isoflurane and sevoflurane **443**
Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
anaesthetics volatile, enflurane, Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
anaesthetics volatile, greenhouse warming potential, Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
anaesthetics volatile, halothane, Effects of halothane on respiratory mechanics and lung histopathology in normal rats **372**
Halothane attenuates the endothelial Ca^{2+} increase and vasorelaxation of vascular smooth muscle in the rat aorta **215**
Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
anaesthetics volatile, isoflurane, Effects of isoflurane, sevoflurane and propofol anaesthesia on jugular venous oxygen saturation in patients undergoing coronary artery bypass surgery **631**
Hot air or full steam ahead? An empirical pharmacokinetic model of potent inhalation agents: *editorial* **429**
Haemodynamic effects of the lateral decubitus position and the kidney rest lateral decubitus position during anaesthesia **753**
Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients **33**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: description of a novel method based on routine monitoring data **437**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: comparison of desflurane, isoflurane and sevoflurane **443**
Postoperative pain management and recovery after remifentanil-based anaesthesia with isoflurane or propofol for major abdominal surgery **169**
Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
anaesthetics volatile, ozone depletion potential, Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
anaesthetics volatile, sevoflurane, Comparison of compound A concentrations with sevoflurane anaesthesia using a closed system with a PhysioFlex anaesthesia machine *vs* a low-flow system with a conventional anaesthesia machine **350**
Conflict of interest*: correspondence* **419**
Costs of sevoflurane and propofol anaesthesia*: correspondence* **417**
Effects of isoflurane, sevoflurane and propofol anaesthesia on jugular venous oxygen saturation in patients undergoing coronary artery bypass surgery **631**
Fentanyl augments block of sympathetic responses to skin incision during sevoflurane anaesthesia in children **63**
Hot air or full steam ahead? An empirical pharmacokinetic model of potent inhalation agents: *editorial* **429**
Monitoring sevoflurane in oxygen using an instrument based on the fluidic bistable amplifier: *abstract* **281P**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: comparison of desflurane, isoflurane and sevoflurane **443**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: description of a novel method based on routine monitoring data **437**
Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
Total inhalation anaesthesia *vs* total i.v. anaesthesia: cost comparison of sevoflurane and propofol: *abstract* **287P**
Volatile anaesthetics and the atmosphere: atmospheric lifetimes and atmospheric effects of halothane, enflurane, isoflurane, desflurane and sevoflurane: *correspondence* **534**
analgesia, Does wound irrigation with triamcinolone reduce pain after surgery to the lumbar spine? **731**
analgesia, audit, Single-dose ketorolac and pethidine in acute postoperative pain: systematic review with meta-analysis **48**
analgesia, fentanyl, Opioids in paediatric cardiac anaesthesia: *editorial* **547**
Reducing stress responses in the pre-bypass phase of open heart surgery in infants and young children: a comparison of different fentanyl doses **556**
analgesia, obstetric, Comparison of low dose epidural with combined spinal-epidural analgesia for labour: *correspondence* **695**
Effect of epidural epinephrine on the minimum local analgesic concentration (MLAC) of epidural bupivacaine in labour: *abstract* **276P**

Effect of intrathecal fentanyl on the minimum local analgesic dose of intrathecal bupivacaine in labour: *abstract* **276P**
Patient-controlled analgesia in labour using remifentanil in two parturients with platelet abnormalities **411**
Randomized controlled comparison of epidural bupivacaine *versus* pethidine for analgesia in labour **715**
The effects of regional analgesia onthe progress of labour and delivery: *editorial* **709**
analgesia, paediatric, Pharmacokinetics of tramadol in children after i.v. or caudal epidural administration **346**
analgesia, patient-controlled, Comparison of morphine and pethidine administered by patient-controlled analgesia systems for postoperative pain relief after large bowel anastomosis: *abstract* **280P**
Patient-controlled analgesia in labour using remifentanil in two parturients with platelet abnormalities **411**
analgesia, postoperative, Caudal clonidine for postoperative analgesia in adults **401**
Effect of meloxicam on postoperative pain after abdominal hysterectomy **151**
analgesia, pre-emptive, Complications of paravertebral block: *correspondence* **424**
Pulmonary haemorrhage after percutaneous paravertebral block: *correspondence* **423**
analgesic techniques, epidural, Comparison of low dose epidural with combined spinal-epidural analgesia for labour: *correspondence* **695**
Cranial subdural haematoma associated with dural puncture in labour **518**
Effect of epidural epinephrine on the minimum local analgesic concentration (MLAC) of epidural bupivacaine in labour: *abstract* **276P**
Pharmacokinetics of tramadol in children after i.v. or caudal epidural administration **346**
Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
analgesic techniques, i.v., Pharmacokinetics of tramadol in children after i.v. or caudal epidural administration **346**
analgesic techniques, regional, paravertebral, Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
analgesic techniques, subarachnoid, Comparison of low dose epidural with combined spinal-epidural analgesia for labour: *correspondence* **695**
analgesics, Epidural ropivacaine with fentanyl following major gynaecological surgery: the effect of volume and concentration on pain relief and motor impairment **720**
analgesics non-opioid, ketorolac, Single-dose ketorolac and pethidine in acute postoperative pain: systematic review with meta-analysis **48**
analgesics non-opioid, meloxicam, Effect of meloxicam on postoperative pain after abdominal hysterectomy **151**
analgesics opioid, alfentanil, Breath interval to compare fentanyl and alfentanil i.v. in anaesthetized patients breathing spontaneously: *abstract* **272P**
Comparison of the effects of remifentanil and alfentanil on the cardiovascular response to orotracheal intubation in treated hypertensive patients: *abstract* **286P**
analgesics opioid, diamorphine, I.v. regional diamorphine for analgesia after foot surgery **95**
analgesics opioid, fentanyl, Acute dystonia in a 14-yr-old following propofol and fentanyl anaesthesia: *correspondence* **828**
Breath interval as a measure of dynamic opioid effect **735**
Breath interval to compare fentanyl and alfentanil i.v. in anaesthetized patients breathing spontaneously: *abstract* **272P**
Effect of intrathecal fentanyl on the minimum local analgesic dose of intrathecal bupivacaine in labour: *abstract* **276P**
Fentanyl and midazolam anaesthesia for coronary bypass surgery: a clinical study of bispectral electroencephalogram analysis, drug concentrations and recall **749**
Fentanyl augments block of sympathetic responses to skin incision during sevoflurane anaesthesia in children **63**
Fentanyl disposition in anaesthetized patients with renal failure using an iodine-labelled RIA: *abstract* **285P**
Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**
Fentanyl reduces infarction but not stunning via δ-opioid receptors and protein kinase C in rats **608**
analgesics opioid, morphine, Analgesic action of i.v. morphine-6-glucuronide in healthy volunteers **97**
Comparison of ketamine and morphine for analgesia after tonsillectomy in children **739**
Comparison of morphine and pethidine administered by patient-controlled analgesia systems for postoperative pain relief after large bowel anastomosis: *abstract* **280P**
The neuronal nitric oxide synthase inhibitor 7-nitroindazole (7-NI) and morphine act independently on the control of breathing **190**
analgesics opioid, morphine-6-glucuronide, Analgesic action of i.v. morphine-6-glucuronide in healthy volunteers **97**
analgesics opioid, pethidine, Comparison of morphine and pethidine administered by patient-controlled analgesia systems for postoperative pain relief after large bowel anastomosis: *abstract* **280P**
Randomized controlled comparison of epidural bupivacaine *versus* pethidine for analgesia in labour **715**
Single-dose ketorolac and pethidine in acute postoperative pain: systematic review with meta-analysis **48**
The effects of regional analgesia onthe progress of labour and delivery: *editorial* **709**
analgesics opioid, remifentanil, Bradycardia after administration of remifentanil: *correspondence* **422**
Comparison of different doses of remifentanil on the cardiovascular response to laryngoscopy and tracheal intubation **100**
Comparison of the effects of remifentanil and alfentanil on the cardiovascular response to orotracheal intubation in treated hypertensive patients: *abstract* **286P**
Patient-controlled analgesia in labour using remifentanil in two parturients with platelet abnormalities **411**
Postoperative pain management and recovery after remifentanil-based anaesthesia with isoflurane or propofol for major abdominal surgery **169**
Randomized placebo-controlled trial to assess the effect of remifentanil and propofol on bispectral index and sedation **489**
Safe use of remifentanil in a patient treated with the monoamine oxidase inhibitor phenelzine **414**
analgesics opioid, tramadol, Pharmacokinetics of tramadol in children after i.v. or caudal epidural administration **346**
anatomy, femoral vein, Laparotomy following femoral venous line insertion: *correspondence* **829**
anatomy, paravertebral space, Thoracic paravertebral block: radiological evidence of contralateral spread anterior to the vertebral bodies **263**
antagonists opioid, naltrexone, EEG controlled rapid opioid withdrawal under general anaesthesia **236**
EEG-controlled rapid opiate detoxification under general anaesthesia: *correspondence* **822**
arterial pressure, Are we any better at predicting pulmonary artery occlusion pressure?: *abstract* **686P**
Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length **316**
arterial pressure, hypotension, Effect of omitting regular ACE inhibitor medication before cardiac surgery on haemodynamic variables and vasoactive drug requirements: *correspondence* **693**
arteries, aorta, Halothane attenuates the endothelial Ca^{2+} increase and vasorelaxation of vascular smooth muscle in the rat aorta **215**
arteries, cannulation, Ultrasonography of the femoral vessels in the groin: implications for vascular access: *abstract* **668P**
arteries, internal carotid, Delayed bilateral internal carotid artery thrombosis following accidental strangulation **521**
asthma, Effects of fenoterol and ipratropium on respiratory resistance of asthmatics after tracheal intubation **358**
ataractics, antidepressants, The characteristics of patients given antidepressants while recovering from critical illness: *abstract* **666P**
ataractics, cannabis, Adverse effects of cannabis and cannabinoids: *correspondence* **419**
audit, Post mortem findings reveal major diagnostic errors in one fifth of patients who die in a critical care unit: *abstract* **670P**

blood, anticoagulants, platelets, Anticoagulant-induced pseudothrombocytopenia in a patient presenting for coronary artery bypass grafting **640**

blood, coagulation, Preparation for regional anaesthesia induces changes in thrombelastography **403**
Thrombelastography identifies gender related differences in clotting: *abstract* **277P**
blood, flow, microcirculatory, Continuous measurements of microcirculatory blood flow in gastrointestinal organs during acute haemorrhage **468**
blood, loss, Continuous measurements of microcirculatory blood flow in gastrointestinal organs during acute haemorrhage **468**
Mallory–Weiss tear following cardiac surgery: transoesophageal echoprobe or nasogastric tube? **646**
blood, lymphocytes, Haemophagocytic lymphohistiocytosis (HLH) on the intensive care unit: *abstract* **678P**
blood, natural killer cells, Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
blood, neutrophils, Methylene blue and immune activation in ischaemia reperfusion injury: *abstract* **284P**
blood, nuclear factor kappa B, Effect of interleukin-10 on regulation of NFΦB and IΦB in an endotoxin rat model: *abstract* **282P**
blood, packed cell volume, Effects of changes in packed cell volume on the specific heat capacity of blood: implications for studies measuring heat exchange in extracorporeal circuits **28**
Measurement of blood volume in surgical and intensive care practice **226**
blood, platelets, Patient-controlled analgesia in labour using remifentanil in two parturients with platelet abnormalities **411**
blood, replacement, Volume replacement in the surgical patient—does the type of solution make a difference? **783**
blood, specific heat capacity, Effects of changes in packed cell volume on the specific heat capacity of blood: implications for studies measuring heat exchange in extracorporeal circuits **28**
blood, volume, Effects of the sitting position on the distribution of blood volume in patients undergoing neurosurgical procedures **354**
Measurement of blood volume in surgical and intensive care practice **226**
Volume replacement in the surgical patient—does the type of solution make a difference? **783**
brain, autoregulation, Effects of xenon on cerebral blood flow and autoregulation: an experimental study in pigs **221**
brain, blood–brain barrier, Microdialysis study of the blood–brain equilibration of thiopental enantiomers **67**
brain, blood flow, Comparison of the static rate of regulation with the transient hyperaemic response test to assess changes in cerebral autoregulation: *abstract* **278P**
Effects of xenon on cerebral blood flow and autoregulation: an experimental study in pigs **221**
The transient hyperaemic response in healthy pregnant patients compared with non-pregnant controls: *abstract* **285P**
brain, cortex, cerebral, Off-pump coronary artery surgery and the brain: *editorial* **549**
Reduced cerebral embolic signals in beating heart coronary surgery detected by transcranial Doppler ultrasound **629**
brain, function, Central nervous system complications of cardiac surgery **378**
brain, GABA, Effect of systemic bicuculline on sensory transmission in the urethane-anaesthetized rat: *abstract* **283P**
brain, magnetic resonance imaging, Quantification of brain size during parturition: *abstract* **275P**
brain, near-infrared spectroscopy, Behaviour of near-infrared light in the adult human head: implications for clinical near-infrared spectroscopy **38**
brain, nucleus accumbens, Propofol decreases stimulated dopamine release in the rat nucleus accumbens by a mechanism independent of dopamine D_2, $GABA_A$ and NMDA receptors **250**
brain, oxygen consumption, Cerebral oxygenation during normocapnic hyperoxia: comparison of tissue microprobes, spatially resolved near infrared spectroscopy and jugular venous oximetry: *abstract* **274P**
brain, striatum, Anaesthesia and the nitric oxide–cyclic GMP pathway in the central nervous system: *editorial* **141**
NOx– concentrations in the rat hippocampus and striatum have no direct relationship to anaesthesia induced by ketamine **183**
calcium channel block, Effect of chronic intercurrent medication with β-adrenoceptor blockade or calcium channel entry blockade on postoperative silent myocardial ischaemia **311**
cancer, Haematological malignancy in ICU: *abstract* **676P**
carbon dioxide, partial pressure, Gastrointestinal luminal P_{CO_2} tonometry: an update on physiology, methodology and clinical applications **74**
Haemodynamic and/or tonometric monitoring in cardiac surgery: *correspondence* **128**
cardiopulmonary resuscitation, basic life support, external cardiac compression, Role of dominant hand position during external cardiac compression **491**
cardiovascular system, effects, Biphasic changes in autonomic nervous activity during pregnancy **323**
Bradycardia after administration of remifentanil: *correspondence* **422**
Comparison of different doses of remifentanil on the cardiovascular response to laryngoscopy and tracheal intubation **100**
Comparison of the effects of remifentanil and alfentanil on the cardiovascular response to orotracheal intubation in treated hypertensive patients: *abstract* **286P**
Effect of omitting regular ACE inhibitor medication before cardiac surgery on haemodynamic variables and vasoactive drug requirements: *correspondence* **693**
Transoesophageal echocardiographic assessment of haemodynamic changes during laparoscopic herniorrhaphy in small children **330**
children, Fentanyl augments block of sympathetic responses to skin incision during sevoflurane anaesthesia in children **63**
Hyperbaric bupivacaine for spinal anaesthesia in 7–18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Intratracheal recombinant human deoxyribonuclease in acute life-threatening asthma refractory to conventional treatment **505**
Oral preanaesthetic medication for children: double-blind randomized study of a combination of midazolam and ketamine *vs* midazolam or ketamine alone **335**
Paediatric Resuscitation Guidelines: *correspondence* **292**
Peripherally inserted central venous catheters (PICC): *abstract* **677P**
Pharmacokinetics of tramadol in children after i.v. or caudal epidural administration **346**
Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**
clinical trials, Efficacy of ginger for nausea and vomiting: a systematic review of randomized clinical trials **367**
complications, Complications from regional anaesthesia for carotid endarterectomy **797**
Management of complications of tracheal surgery-case of dehiscence **805**
Microalbuminuria following anaphylaxis with general anaesthesia **808**
Sedation and general anaesthesia in children undergoing MRI and CT: adverse events and outcomes **743**
Sedation of children by non-anaesthetists: *editorial* **713**
Stunned myocardium after hip arthroplasty **510**
Unintended total spinal anaesthesia with ropivacaine: *correspondence* **697**
complications, acromegaly, Anaesthetic complications of acromegaly **179**
complications, acute respiratory distress syndrome, Response to inhaled nitric oxide in patients with ARDS and renal failure: *abstract* **670P**
complications, adult respiratory distress syndrome, Combined high frequency ventilation and kinetic therapy for the management of severe hypoxia in adult respiratory distress syndrome: *abstract* **667P**
Respiratory failure and intraoperative oxygenation following oesophagectomy: *abstract* **671P**
complications, anaphylaxis, Anaphylaxis to rocuronium: *correspondence* **696**
Histaminoid reactions associated with rocuronium **108**
Histaminoid reactions associated with rocuronium: *correspondence* **822**
complications, anastomotic breakdown, Comparison of morphine and pethidine administered by patient-controlled analgesia systems for postoperative pain relief after large bowel anastomosis: *abstract* **280P**

complications, aortic aneurysm, Emergency repair of incidentally diagnosed ascending aortic aneurysm immediately after Caesarean section: *correspondence* **539**
complications, arrest cardiac, Recommendations for uniform reporting of data following major trauma–the Utstein style. An International Trauma Anaesthesia and Critical Care Society (ITACCS) initiative **818**
The predictive value of the base deficit for the cardiac index in post-arrest patients in the intensive care unit: *abstract* **675P**
complications, aspiration, Pulmonary aspiration of gastric contents in obstetrics*: correspondence* **420**
complications, asthma, Intratracheal recombinant human deoxyribonuclease in acute life-threatening asthma refractory to conventional treatment **505**
complications, bleeding, Mallory–Weiss tear following cardiac surgery: transoesophageal echoprobe or nasogastric tube? **646**
complications, bradycardia, Bradycardia after administration of remifentanil*: correspondence* **422**
complications, bronchoconstriction, Effects of fenoterol and ipratropium on respiratory resistance of asthmatics after tracheal intubation **358**
complications, cardiac arrest, resuscitation, Successful resuscitation from recurrent ventricular fibrillation secondary to butane inhalation **803**
complications, coma, Evaluation of the Oxford protocol for total spinal clearance in the unconscious trauma patient: *abstract* **665P**
P300 evoked by the patient's name as a predictor of recovery from coma: *abstract* **667P**
complications, dural puncture, Postpartum headache after epidural blood patch: investigation and diagnosis **407**
complications, dystonia, Acute dystonia in a 14-yr-old following propofol and fentanyl anaesthesia: *correspondence* **828**
complications, haemorrhage, Injury abolishes the spontaneous haemodynamic recovery from simple haemorrhage: *abstract* **660P**
complications, headache, Cranial subdural haematoma associated with dural puncture in labour **518**
complications, hyperalgesia, Differential effects of systemically administered ketamine and lidocaine on dynamic and static hyperalgesia induced by intradermal capsaicin in humans **155**
complications, hypertension, Comparison of the effects of remifentanil and alfentanil on the cardiovascular response to orotracheal intubation in treated hypertensive patients: *abstract* **286P**
Effect of intraoperative angiotensin-converting enzyme inhibition by quinaprilat on hypertension after coronary artery surgery **396**
Perioperative hypotension following plasma volume expansion with albumin in an angiotensin-converting enzyme inhibited infant: *correspondence* **537**
Prevention of spinal anaesthesia-induced hypotension during Caesarean section: comparative study of pre-emptive vasopressors: *abstract* **277P**
complications, hypothermia, Thermoregulation, mild perioperative hypothermia and post-anaesthetic shivering **615**
complications, intubation tracheal, The protective effect of cuff lubrication in critically ill patients with tracheostomies: *abstract* **668P**
complications, meningitis, meningococcal, Spinal cord infarction and tetraplegia–rare complications of meningococcal meningitis **514**
complications, microalbuminuria, Use of microalbuminuria as a predictor of outcome in critically ill patients **239**
complications, morbidity, A shame about the patient?: *editorial* **1**
Calibration of LOD scoring in a high mortality population: *abstract* **675P**
Inappropriate methods for patient satisfaction: *correspondence* **821**
Patient satisfaction after anaesthesia and surgery: results of a prospective survey of 10 811 patients **6**
Use of microalbuminuria as a predictor of outcome in critically ill patients **239**
Validity and reliability of a postoperative quality of recovery score: the QoR-40 **11**
complications, mortality, Does increased lactate discriminate between survivors and non-survivors after abdominal aortic aneurysm surgery?: *abstract* **674P**
Haemodynamic and/or tonometric monitoring in cardiac surgery: *correspondence* **128**
Use of microalbuminuria as a predictor of outcome in critically ill patients **239**
complications, myocardial ischaemia, Effect of chronic intercurrent medication with β-adrenoceptor blockade or calcium channel entry blockade on postoperative silent myocardial ischaemia **311**
Myocardial ischaemia during Caesarean section: *correspondence* **539**
complications, neurological, Central nervous system complications of cardiac surgery **378**
Early detection of the covert onset and evolution of critical illness polyneuromyopathy: *abstract* **688P**
Neuropsychometric deficit after cardiac surgery: a new approach for a new millennium: *editorial* **304**
complications, neuromuscular disorders, Assessment of neuromuscular function in intensive care patients and volunteers: *abstract* **688P**
complications, oesophageal perforation, Oesophageal perforation following perioperative transoesophageal echocardiography **643**
complications, opioid addiction, EEG-controlled rapid opiate detoxification under general anaesthesia: *correspondence* **821**
EEG controlled rapid opioid withdrawal under general anaesthesia **236**
complications, organ failure, The effect of dopexamine on organ dysfunction in the critically ill patient: *abstract* **660P**
The effects of leucodepletion in patients with the Systemic Inflammatory Response Syndrome (SIRS): *abstract* **659P**
complications, pneumocephalus, Tension pneumocephalus after neurosurgery in the supine position **115**
complications, pneumonia, The causes of aspiration pneumonia in mechanically ventilated patients: a possible pathological link with upper airway bacterial colonization: *correspondence* **694**
complications, post traumatic stress disorder, Predicting intensive care relatives at risk of post traumatic stress disorder: *abstract* **666P**
complications, renal, Response to inhaled nitric oxide in patients with ARDS and renal failure: *abstract* **670P**
complications, seizure, Cranial subdural haematoma associated with dural puncture in labour **518**
complications, septic shock, The detection of circulating endothelial cells in human septic shock: *abstract* **665P**
complications, shivering, Hyperbaric bupivacaine for spinal anaesthesia in 7–18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**
Thermoregulation, mild perioperative hypothermia and post-anaesthetic shivering **615**
complications, spinal cord infarction, Spinal cord infarction and tetraplegia–rare complications of meningococcal meningitis **514**
complications, stroke, Central nervous system complications of cardiac surgery **378**
complications, subdural haematoma, Cranial subdural haematoma associated with dural puncture in labour **518**
complications, syncope, Severe vasovagal attack during regional anaesthesia for Caesarean section **118**
Severe vasovagal attack during regional anaesthesia for Caesarean section: *correspondence* **824**
complications, tetraplegia, Spinal cord infarction and tetraplegia–rare complications of meningococcal meningitis **514**
complications, thrombosis, Postpartum headache after epidural blood patch: investigation and diagnosis **407**
complications, tracheomalacia, Identifying tracheomalacia: *correspondence* **127**
complications, trauma, Delayed bilateral internal carotid artery thrombosis following accidental strangulation **521**
Evaluation of the Oxford protocol for total spinal clearance in the unconscious trauma patient: *abstract* **665P**
Recommendations for uniform reporting of data following major trauma–the Utstein style. An International Trauma Anaesthesia and Critical Care Society (ITACCS) initiative **818**
complications, ulcers, What stress ulcer prophylaxis do you use?: *abstract* **686P**
complications, vasovagal attack, Severe vasovagal attack during regional anaesthesia for Caesarean section **118**
Severe vasovagal attack during regional anaesthesia for Caesarean section: *correspondence* **824**

congenital heart disease, Opioids in paediatric cardiac anaesthesia: *editorial* **547**
Reducing stress responses in the pre-bypass phase of open heart surgery in infants and young children: a comparison of different fentanyl doses **556**
cuffs, tracheal, The protective effect of cuff lubrication in critically ill patients with tracheostomies: *abstract* **668P**

dog, Effects of respiratory and metabolic pH changes and hypoxia on ropivacaine-induced cardiotoxicity in dogs **92**

education, A detailed analysis of theatre training activity in a UK teaching hospital **591**
Assessment of clinical competence: *editorial* **432**
Watching anaesthetists work: using the professional judgement of consultants to assess the developing clinical competence of trainees **525**
education, continuing, Ignorance of post-exposure prophylaxis guidelines following HIV needlestick injury may increase the risk of seroconversion **767**
education, medical students, Undergraduate education on the intensive care unit: *abstract* **669P**
electroencephalography, Fentanyl and midazolam anaesthesia for coronary bypass surgery: a clinical study of bispectral electroencephalogram analysis, drug concentrations and recall **749**
embolism, Off-pump coronary artery surgery and the brain: *editorial* **549**
Reduced cerebral embolic signals in beating heart coronary surgery detected by transcranial Doppler ultrasound **629**
embolism, air, Fatal paradoxical air embolism during liver transplantation **112**
embolism, thrombosis, Anticoagulant-induced pseudothrombocytopenia in a patient presenting for coronary artery bypass grafting **640**
endarterectomy, Complications from regional anaesthesia for carotid endarterectomy **797**
endotoxin, Pre-treatment with high density lipoprotein (HDL) attenuates the renal and hepatic dysfunction caused by endotoxin in rats: *abstract* **688P**
Sterile bred rats for studies involving septic challenges have differing levels of endogenous immunity to endotoxin core: *abstract* **690P**
enzymes, Effects of propofol on functional activities of hepatic and extrahepatic conjugation enzyme systems **771**
enzymes, elastase, The protective effect of hydroxyethyl starch on pulmonary function in infra-renal aortic surgery is independent of neutrophil elastase: *abstract* **683P**
enzymes, glutathione transferase alpha, Assessment of the adequacy of systemic and regional perfusion after cardiac surgery **571**
enzymes, protein kinase C, Fentanyl reduces infarction but not stunning via δ-opioid receptors and protein kinase C in rats **608**
enzymes, recombinant human deoxyribonuclease, Intratracheal recombinant human deoxyribonuclease in acute life-threatening asthma refractory to conventional treatment **505**
equipment, Appropriate size of laryngeal mask: *correspondence* **290**
In vitro validation of gastric air tonometry using perfluorocarbon FC 43 and 0.9% sodium chloride **497**
Laboratory assessment of the Bird T-Bird VS ventilator performance using a model lung **811**
Ultrasonography of the femoral vessels in the groin: implications for vascular access: *abstract* **668P**
equipment, agent monitor, Monitoring sevoflurane in oxygen using an instrument based on the fluidic bistable amplifier: *abstract* **281P**
equipment, airway, Effect of cricoid pressure on insertion of and ventilation through the cuffed oropharyngeal airway **363**
The LMA 'ProSeal'la laryngeal mask with an oesophageal vent **650**
equipment, anaesthesia machines, Comparison of compound A concentrations with sevoflurane anaesthesia using a closed system with a PhysioFlex anaesthesia machine *vs* a low-flow system with a conventional anaesthesia machine **350**
Hidden hazards of scavenging: *correspondence* **827**
Protecting anaesthetic tubing from occlusion: *correspondence* **698**
equipment, analysers, carbon dioxide, *In vitro* validation of the Tonocap® and a modified Paratrend 7® sensor: *abstract* **687P**
equipment, breathing systems, Assessing the filtration performance of breathing system filters using salt particles: *abstract* **279P**
Factors affecting the filtration performance of breathing system filters: *abstract* **280P**
equipment, bronchoscopes, Double-lumen tube placement: protecting the good lung: *correspondence* **291**
Management of complications of tracheal surgery-case of dehiscence **805**
equipment, catheters, An assessment of attitudes to pulmonary artery flotation catheters in the United Kingdom and Ireland: *abstract* **679P**
Chest drainage: clinical evaluation of a Seldinger drainage kit: *abstract* **679P**
equipment, catheters, arterial, Are we any better at predicting pulmonary artery occlusion pressure?: *abstract* **686P**
equipment, fibrescope, Comparison of two tracheal tube tip designs for oral fibreoptic intubation: *abstract* **281P**
equipment, filters, Assessing the filtration performance of breathing system filters using salt particles: *abstract* **279P**
Exhaustion of an ABEK nitric oxide absorber: *correspondence* **417**
Factors affecting the filtration performance of breathing system filters: *abstract* **280P**
equipment, Foley catheter, Retrograde nasotracheal intubation with a new tracheal tube: a feasibility study **257**
equipment, infusion systems, Cp50 of propofol with and without nitrous oxide 67% **638**
equipment, masks anaesthesia, Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator **103**
Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator: *correspondence* **823**
Management of complications of tracheal surgery-case of dehiscence **805**
The intubating laryngeal mask airway does not facilitate tracheal intubation in the presence of a neck collar in simulated trauma **254**
Tracheal intubation via the intubating laryngeal mask by inexperienced personnel: *correspondence* **538**
equipment, membrane oxygenator, Oxygenator exhaust capnography as an index of arterial carbon dioxide tension during cardiopulmonary bypass using a membrane oxygenator: *correspondence* **536**
equipment, microphone, Acoustic monitoring for neuromuscular block: *correspondence* **421**
equipment, needles, Bacterial contamination of needles used for spinal and epidural anaesthesia: *correspondence* **294**
equipment, pacemakers, Monitoring equipment induced tachycardia in patients with minute ventilation rate-responsive pacemakers **508**
equipment, syringes, Putting the sterile syringe packaging to good use: *correspondence* **127**
equipment, tracheostomy, Tracheal rupture during percutaneous tracheostomy. Safety aspects of the Griggs method: *abstract* **671P**
Tracheostomy: the change in practice in a region over a decade: *abstract* **689P**
equipment, tubes, Hidden hazards of scavenging: *correspondence* **827**
equipment, tubes double-lumen, Double-lumen tube placement: protecting the good lung: *correspondence* **291**
Placement of double lumen tubes–time to shed light on an old problem: *editorial* **308**
equipment, tubes endobronchial, Double-lumen tube placement: protecting the good lung: *correspondence* **291**
Placement of double lumen tubes–time to shed light on an old problem: *editorial* **308**
equipment, tubes tracheal, Retrograde nasotracheal intubation with a new tracheal tube: a feasibility study **257**
equipment, valves, Hidden hazards of scavenging: *correspondence* **827**
eye, blink, Blink duration: a function of anaesthetic sedation: *abstract* **278P**

formulations, lidocaine, Effect of alkalinization of lidocaine on median nerve block **163**
formulations, pH Effect of alkalinization of lidocaine on median nerve block **163**

gases, Chemiluminescence underestimates nitric oxide concentration in the presence of potent inhalation anaesthetics **596**
gases, non-anaesthetic, carbon dioxide, Do fluid administration and reduction in norepinephrine dose improve global and splanchnic haemodynamics? **758**

gases, non-anaesthetic, carbon monoxide, Severe carbon monoxide poisoning: outcome after hyperbaric oxygen therapy **584**
gastrointestinal tract, *In vitro* validation of gastric air tonometry using perfluorocarbon FC 43 and 0.9% sodium chloride **497**
Selective decontamination of the digestive tractlcurrent national practice: *abstract* **682P**
gastrointestinal tract, aspiration, Pulmonary aspiration of gastric contents in obstetrics*: correspondence* **420**
gastrointestinal tract, mucosal perfusion, A placebo-controlled study of the effects of dopexamine on gastric mucosal perfusion in infants undergoing hypothermic cardiopulmonary bypass **23**
Gastrointestinal luminal P_{CO_2} tonometry: an update on physiology, methodology and clinical applications **74**
gastrointestinal tract, oesophagus, Respiratory failure and intraoperative oxygenation following oesophagectomy: *abstract* **671P**
gastrointestinal tract, pH, Gastrointestinal luminal P_{CO_2} tonometry: an update on physiology, methodology and clinical applications **74**
Haemodynamic and/or tonometric monitoring in cardiac surgery: *correspondence* **128**
genetic factors, hyperthermia, Malignant hyperthermia in infancy and identification of novel RYR1 mutation **500**
guinea-pig, Adenosine potentiation of neuromuscular blocking agents in guinea-pigs **245**

heart, Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length **316**
heart, arrhythmia, tachycardia, Monitoring equipment induced tachycardia in patients with minute ventilation rate-responsive pacemakers **508**
heart, cardiac output, Measurement of cardiac output: *correspondence* **827**
heart, cardiac output, position, Haemodynamic effects of the lateral decubitus position and the kidney rest lateral decubitus position during anaesthesia **753**
heart, cardiopulmonary bypass, A placebo-controlled study of the effects of dopexamine on gastric mucosal perfusion in infants undergoing hypothermic cardiopulmonary bypass **23**
Central nervous system complications of cardiac surgery **378**
Effect of omitting regular ACE inhibitor medication before cardiac surgery on haemodynamic variables and vasoactive drug requirements: *correspondence* **693**
Effects of changes in packed cell volume on the specific heat capacity of blood: implications for studies measuring heat exchange in extracorporeal circuits **28**
Oxygenator exhaust capnography as an index of arterial carbon dioxide tension during cardiopulmonary bypass using a membrane oxygenator: *correspondence* **536**
heart, echocardiography, Transthoracic echocardiography for perioperative haemodynamic monitoring **800**
heart, heart rate, Biphasic changes in autonomic nervous activity during pregnancy **323**
Effect of anaesthesia on the cardiac response to intravenous adenosine **633**
Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length **316**
Heart rate variability displays 1/*f* noise in critical illness and correlates with severity of multiple organ dysfunction: *abstract* **680P**
heart, ischaemia, Fatal paradoxical air embolism during liver transplantation **112**
Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**
heart, myocardial function, Myocardial consequences of remifentanil in patients with coronary artery disease **578**
Stunned myocardium after hip arthroplasty **510**
heart, myocardial ischaemia, Effect of chronic intercurrent medication with β-adrenoceptor blockade or calcium channel entry blockade on postoperative silent myocardial ischaemia **311**
Fentanyl reduces infarction but not stunning via δ-opioid receptors and protein kinase C in rats **608**
heart, myocardium, Effects of respiratory and metabolic pH changes and hypoxia on ropivacaine-induced cardiotoxicity in dogs: **92**
heart, quinaprilat, Effect of intraoperative angiotensin-converting enzyme inhibition by quinaprilat on hypertension after coronary artery surgery **396**
heart, resuscitation, Paediatric Resuscitation Guidelines: *correspondence* **292**
Tracheal intubation via the intubating laryngeal mask by inexperienced personnel: *correspondence* **538**
histamine, Histaminoid reactions associated with rocuronium: **108**
Histaminoid reactions associated with rocuronium: *correspondence* **822**
history, anaesthesia, The Woolley and Roe case **121**
history, Woolley and Roe, The Woolley and Roe case **121**
hormones, cortisol, Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
hormones, prostaglandins, Aprotinin and renal function in patients undergoing cardiac surgery: *editorial* **3**
Aprotinin does not impair renal haemodynamics and function after cardiac surgery **16**
hyperbaria, oxygen, Severe carbon monoxide poisoning: outcome after hyperbaric oxygen therapy **584**
hypnotics, Intravenous clonidine infusion in critically ill children: dose-dependent sedative effects and cardiovascular stability **794**
hypnotics benzodiazepine, midazolam, Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length **316**
hypnotics, chloral hydrate, Sedation and general anaesthesia in children undergoing MRI and CT: adverse events and outcomes **743**
Sedation of children by non-anaesthetists: *editorial* **713**
hypothermia, Dose requirements of infusions of cisatracurium or rocuronium during hypothermic cardiopulmonary bypass **587**
hypoxia, 2000 & Time to apply Occam's razor to failure of hpoxic pulmonary vasoconstriction during one lung ventilation: *editorial* **435**
Identifying tracheomalacia: *correspondence* **127**

immune response, Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
infants, A placebo-controlled study of the effects of dopexamine on gastric mucosal perfusion in infants undergoing hypothermic cardiopulmonary bypass **23**
Comparison of the incidence of complications at induction and emergence in infants receiving oral atropine *vs* no premedication **174**
infection, bacterial, Bacterial contamination of needles used for spinal and epidural anaesthesia: *correspondence* **294**
The causes of aspiration pneumonia in mechanically ventilated patients; a possible pathological link with upper airway bacterial colonization: *correspondence* **694**
infection, fungal, Reduced fungal infection in critically ill patients randomized to a glutamine containing parenteral nutrition: *abstract* **690P**
infection, Gram stain, The causes of aspiration pneumonia in mechanically ventilated patients; a possible pathological link with upper airway bacterial colonization: *correspondence* **694**
infection, HIV, Ignorance of post-exposure prophylaxis guidelines following HIV needlestick injury may increase the risk of seroconversion **767**
infection, septicaemia, Do fluid administration and reduction in norepinephrine dose improve global and splanchnic haemodynamics? **758**
infection, viral, Surfactant supplementation in respiratory syncytial virus bronchiolitis: *abstract* **681P**
intensive care, Assessment of neuromuscular function in intensive care patients and volunteers: *abstract* **688P**
Demographics of critically ill transferred patients: *abstract* **685P**
Fractured femur in the elderly: *correspondence* **829**
Fractured femur in the elderly: intensive perioperative care is warranted: *editorial* **139**
Haemophagocytic lymphohistiocytosis (HLH) on the intensive care unit: *abstract* **678P**
Implementation of evidence base into clinical practice in UK intensive care units: *abstract* **678P**
Measurement of blood volume in surgical and intensive care practice **226**

Post mortem findings reveal major diagnostic errors in one fifth of patients who die in a critical care unit: *abstract* **670P**
Safety of interhospital transport of critically ill patients: *abstract* **685P**
Soluble adhesion molecules and endothelin in patients with fulminant hepatic failure: evidence for endothelial activation and injury: *abstract* **659P**
Surgery for a fractured femur and elective ICU admission at 113 yr of age **260**
The anaesthetic aspects of performing percutaneous tracheostomies in intensive care: report of a postal survey: *abstract* **684P**
The effects of leucodepletion in patients with the Systemic Inflammatory Response Syndrome (SIRS): *abstract* **659P**
The perceived and actual use of healthcare resources following intensive care: *abstract* **669P**
Transfusion practices survey in critically ill patients: *abstract* **673P**
Undergraduate education on the intensive care unit: *abstract* **669P**
What stress ulcer prophylaxis do you use?: *abstract* **686P**

intensive care, audit, A prospective study to assess the demand for a high dependency unit (HDU) in a district general hospital based on the guidelines issued by Department of Health (DoH) (NHS Executive) 1996: *abstract* **662P**
A simple method for calculating the required size of a high dependency unit: *abstract* **680P**
An audit of pre-operative optimization Derriford Hospital: *abstract* **677P**
Calibration of LOD scoring in a high mortality population: *abstract* **675P**
Changes in intensive care admissions with an interval of 5 years: a case-matched comparison: *abstract* **682P**
Correlation of TISS and Nurse Dependency scores with the pilot version of the SOPRA score: *abstract* **676P**
Haematological malignancy in ICU: *abstract* **676P**
Hand grip dynamometry does not correlate with anthropometric measures of nutritional status in survivors of prolonged critical illness: *abstract* **672P**
Intensive care for severe falciparum malaria; a retrospective study of clinical course and outcome of 53 cases managed in a London teaching hospital: *abstract* **664P**
Is pre-optimization of patients undergoing major surgery justified?: *abstract* **681P**
MRSA: predictor of outcome in critically ill patients: *abstract* **662P**
Outcome in patients with acute respiratory distress syndrome transferred to a tertiary referral centre: *abstract* **663P**
Predicting intensive care relatives at risk of post traumatic stress disorder: *abstract* **666P**
Prospective evaluation of a modified Early Warning Score to aid earlier detection of patients developing critical illness on a general surgical ward: *abstract* **663P**
Sequential organ scoring as a measure of effectiveness of critical care: *abstract* **683P**
The characteristics of patients given antidepressants while recovering from critical illness: *abstract* **666P**
The influence of intensive care unit (ICU) workload on decisions to withdraw treatment: *abstract* **661P**
Use of microalbuminuria as a predictor of outcome in critically ill patients **239**

intensive care, head injury, Indomethacin: its role in the management of intractable intracranial pressure (ICP) after severe head injury: *abstract* **661P**

intensive care, organ donation requests, Requesting donation: the satisfaction of the next-of-kin of potential organ donors: *abstract* **689P**

intensive care, sedation, A comparison of bispectral index with Ramsay sedation score in patients sedated with dexmedetomidine in the ICU: *abstract* **679P**

intensive care, transfer, Safety of interhospital transport of critically ill patients: specialist and non-specialist transfer teams: *abstract* **685P**

interactions (drug), Fentanyl augments block of sympathetic responses to skin incision during sevoflurane anaesthesia in children **63**

intubation endobronchial, Double-lumen tube placement: protecting the good lung: *correspondence* **291**
Placement of double lumen tubes–time to shed light on an old problem: *editorial* **308**

intubation endobronchial, complications, Placement of double lumen tubes–time to shed light on an old problem: *editorial* **308**

intubation nasotracheal, technique, Retrograde nasotracheal intubation with a new tracheal tube: a feasibility study **257**

intubation tracheal, Appropriate size of laryngeal mask: *correspondence* **290**
Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator **103**
Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator: *correspondence* **823**
Comparison of the effects of remifentanil and alfentanil on the cardiovascular response to orotracheal intubation in treated hypertensive patients: *abstract* **286P**
Comparison of two tracheal tube tip designs for oral fibreoptic intubation: *abstract* **281P**
Effect of cricoid pressure on insertion of and ventilation through the cuffed oropharyngeal airway **363**
Effects of fenoterol and ipratropium on respiratory resistance of asthmatics after tracheal intubation **358**
The intubating laryngeal mask airway does not facilitate tracheal intubation in the presence of a neck collar in simulated trauma **254**
Tracheal intubation via the intubating laryngeal mask by inexperienced personnel: *correspondence* **538**

intubation tracheal, complications, The protective effect of cuff lubrication in critically ill patients with tracheostomies: *abstract* **668P**

intubation tracheal, difficult, Comparison of two tracheal tube tip designs for oral fibreoptic intubation: *abstract* **281P**

intubation tracheal, responses, Comparison of different doses of remifentanil on the cardiovascular response to laryngoscopy and tracheal intubation **100**

intubation tracheal, technique, Tracheal intubation via the intubating laryngeal mask by inexperienced personnel: *correspondence* **538**

intubation tracheal, training, Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator **103**
Comparison of laryngeal mask and intubating laryngeal mask insertion by the naïve intubator: *correspondence* **823**

ions, calcium, Halothane attenuates the endothelial Ca^{2+} increase and vasorelaxation of vascular smooth muscle in the rat aorta **215**

ions, ion channels, potassium, Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**

ions, potassium, Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**

kidney, atrial natriuretic factor, Aprotinin and renal function in patients undergoing cardiac surgery: *editorial* **3**
Aprotinin does not impair renal haemodynamics and function after cardiac surgery **16**

kidney, blood flow, Aprotinin and renal function in patients undergoing cardiac surgery: *editorial* **3**
Aprotinin does not impair renal haemodynamics and function after cardiac surgery **16**

kidney, failure, Fentanyl disposition in anaesthetized patients with renal failure using an iodine-labelled RIA: *abstract* **285P**
Post-operative renal replacement therapy after coronary artery bypass surgery (CABG) in the UK, is the outlook still bleak?: *abstract* **673P**

kidney, function, Aprotinin and renal function in patients undergoing cardiac surgery: *editorial* **3**
Aprotinin does not impair renal haemodynamics and function after cardiac surgery **16**
Elimination of cytokines by the kidney: comparison between normal individuals and patients with severe sepsis or the systemic inflammatory response syndrome: *abstract* **691P**

kidney, transplantation, Fentanyl disposition in anaesthetized patients with renal failure using an iodine-labelled RIA: *abstract* **285P**
Perioperative hypotension following plasma volume expansion with albumin in an angiotensin-converting enzyme inhibited infant: *correspondence* **537**

larynx, The LMA 'ProSeal'—a laryngeal mask with an oesophageal vent **650**

larynx, cricoid pressure, Effect of cricoid pressure on insertion of and ventilation through the cuffed oropharyngeal airway **363**

larynx, laryngoscopy, Spinal cord injury and direct laryngoscopy–
liver, Soluble adhesion molecules and endothelin in patients with fulminant hepatic failure: evidence for endothelial activation and injury: *abstract* **659P**
liver, failure, ACE gene polymorphism is not associated with outcome in patients requiring admission to liver ITU with paracetamol-induced acute liver failure: *abstract* **691P**
Serial plasma procalcitonin levels in patients requiring admission to liver ITU with paracetamol induced acute liver failure: *abstract* **692P**
liver, microsomes, Effects of propofol on functional activities of hepatic and extrahepatic conjugation enzyme systems **771**
liver, oxygen consumption, Acidaemia is less severe following reperfusion via the hepatic artery compared with the portal vein during liver transplantation: *abstract* **672P**
liver, transplantation, Fatal paradoxical air embolism during liver transplantation **112**
Methylene blue and immune activation in ischaemia reperfusion injury: *abstract* **284P**
lung, Inspired oxygen fraction after cardiopulmonary bypass: effects on pulmonary function with regard to endothelin-1 concentrations and venous admixture **565**
Laboratory assessment of the Bird T-Bird VS ventilator performance using a model lung **811**
lung, adult respiratory distress syndrome, CI-inhibitor improves the effectiveness of recombinant SP-C surfactant (r-SP-C) in a lavage-induced ARDS model: *abstract* **273P**
Effect of arterial–mixed venous oxygen content difference on indices of pulmonary oxygen transfer in an ARDS lung model: *abstract* **273P**
lung, aspiration, Comparison of exogenous surfactant and positive end-expiratory pressure therapies in a model of human breast milk-induced acute lung injury in rabbits **600**
lung, atelectasis, Biologically variable ventilation prevents deterioration of gas exchange during prolonged anaesthesia **197**
lung, blood flow, perfusion, Assessment of the adequacy of systemic and regional perfusion after cardiac surgery **571**
lung, bronchus, Effects of fenoterol and ipratropium on respiratory resistance of asthmatics after tracheal intubation **358**
lung, compliance, Comparison of exogenous surfactant and positive end-expiratory pressure therapies in a model of human breast milk-induced acute lung injury in rabbits **600**
lung, deadspace, Airway pressure release ventilation in cardiac surgery patients: *abstract* **272P**
lung, function, Airway pressure release ventilation in cardiac surgery patients: *abstract* **272P**
Lung function after cardiac surgery is not affected by postoperative ventilation time: an observational study: *abstract* **271P**
Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
The protective effect of hydroxyethyl starch on pulmonary function in infra-renal aortic surgery is independent of neutrophil elastase: *abstract* **683P**
lung, histology, Effects of halothane on respiratory mechanics and lung histopathology in normal rats **372**
lung, lavage, The causes of aspiration pneumonia in mechanically ventilated patients; a possible pathological link with upper airway bacterial colonization: *correspondence* **694**
lung, mechanics, Biologically variable ventilation prevents deterioration of gas exchange during prolonged anaesthesia **197**
Effects of halothane on respiratory mechanics and lung histopathology in normal rats **372**
lung, model, CI-inhibitor improves the effectiveness of recombinant SP-C surfactant (r-SP-C) in a lavage-induced ARDS model: *abstract* **273P**
Effect of arterial–mixed venous oxygen content difference on indices of pulmonary oxygen transfer in an ARDS lung model: *abstract* **273P**
lung, shunting, Effect of arterial–mixed venous oxygen content difference on indices of pulmonary oxygen transfer in an ARDS lung model: *abstract* **273P**
lung, surfactant, CI-inhibitor improves the effectiveness of recombinant SP-C surfactant (r-SP-C) in a lavage-induced ARDS model: *abstract* **273P**
Surfactant supplementation in respiratory syncytial virus bronchiolitis: *abstract* **681P**
lung, trachea, Management of complications of tracheal surgery-case of dehiscence **805**

manpower, Multiple authorship: *correspondence* **830**
manpower, anaesthetists, A detailed analysis of theatre training activity in a UK teaching hospital **591**
masks anaesthesia, Appropriate size of laryngeal mask: *correspondence* **290**
measurement techniques, Hand grip dynamometry does not correlate with anthropometric measures of nutritional status in survivors of prolonged critical illness: *abstract* **672P**
Microdialysis study of the blood–brain equilibration of thiopental enantiomers **67**
measurement techniques, bispectral index, Randomized placebo-controlled trial to assess the effect of remifentanil and propofol on bispectral index and sedation **489**
measurement techniques, blood flow, Continuous measurements of microcirculatory blood flow in gastrointestinal organs during acute haemorrhage **468**
measurement techniques, blood flow, brain, Comparison of the static rate of regulation with the transient hyperaemic response test to assess changes in cerebral autoregulation: *abstract* **278P**
measurement techniques, blood volume, Measurement of blood volume in surgical and intensive care practice **226**
measurement techniques, cardiac output, Intravenous clonidine infusion in critically ill children: dose-dependent sedative effects and cardiovascular stability **794**
Measurement of cardiac output: *correspondence* **827**
measurement techniques, Doppler ultrasound, Off-pump coronary artery surgery and the brain: *editorial* **549**
Reduced cerebral embolic signals in beating heart coronary surgery detected by transcranial Doppler ultrasound **629**
measurement techniques, flowmetry, A placebo-controlled study of the effects of dopexamine on gastric mucosal perfusion in infants undergoing hypothermic cardiopulmonary bypass **23**
measurement techniques, indicator dilution, Effects of the sitting position on the distribution of blood volume in patients undergoing neurosurgical procedures **354**
measurement techniques, microdialysis, Anaesthesia and the nitric oxide–cyclic GMP pathway in the central nervous system: *editorial* **141**
NOx– concentrations in the rat hippocampus and striatum have no direct relationship to anaesthesia induced by ketamine **183**
measurement techniques, near-infrared spectroscopy, Behaviour of near-infrared light in the adult human head: implications for clinical near-infrared spectroscopy **38**
Cerebral oxygenation during normocapnic hyperoxia: comparison of tissue microprobes, spatially resolved near infrared spectroscopy and jugular venous oximetry: *abstract* **274P**
measurement techniques, outcome, A shame about the patient?: *editorial* **1**
Inappropriate methods for patient satisfaction: *correspondence* **821**
Patient satisfaction after anaesthesia and surgery: results of a prospective survey of 10 811 patients **6**
measurement techniques, oximetry, Jugular bulb oxyhaemoglobin saturation after cardiac surgery: effect of weaning from mechanical ventilation: *abstract* **275P**
measurement techniques, recovery, Validity and reliability of a postoperative quality of recovery score: the QoR-40 **11**
measurement techniques, thrombelastography, Preparation for regional anaesthesia induces changes in thrombelastography **403**
Thrombelastography identifies gender related differences in clotting: *abstract* **277P**
measurement techniques, tonometry, Gastrointestinal luminal P_{CO_2} tonometry: an update on physiology, methodology and clinical applications **74**
In vitro validation of gastric air tonometry using perfluorocarbon FC 43 and 0.9% sodium chloride **497**
measurement techniques, transoesophageal echocardiography, Transoesophageal echocardiographic assessment of haemodynamic changes during laparoscopic herniorrhaphy in small children **330**
measurement techniques, ultrasound, Ultrasonography of the femoral vessels in the groin: implications for vascular access: *abstract* **668P**

measuring techniques, echocardiography, Transthoracic echocardiography for perioperative haemodynamic monitoring **800**
medico-legal, The Woolley and Roe case **121**
meta-analysis, General *versus* regional anaesthesia for hip fracture surgery: a meta-analysis of randomized trials **450**
metabolism, hyperthermia, Malignant hyperthermia in infancy and identification of novel RYR1 mutation **500**
metabolism, insulin, Impact of a standard insulin sliding scale on the efficacy of controlling blood glucose levels in the critically ill: *abstract* **687P**
metabolism, lactate, Assessment of the adequacy of systemic and regional perfusion after cardiac surgery **571**
methodology, Novel bioadhesive delivery system for percutaneous local anaesthesia **456**
Meyer–Overton, Anaesthesia without anaesthetics–a possible mechanism revisited: *correspondence* **820**
microdialysis, Microdialysis study of the blood–brain equilibration of thiopental enantiomers **67**
model, pain, Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
model, skin, Iontophoretic application of methylene blue through porcine skin: influence of polarity: *abstract* **287P**
monitoring, *In vitro* validation of gastric air tonometry using perfluorocarbon FC 43 and 0.9% sodium chloride **497**
Off-pump coronary artery surgery and the brain: *editorial* **549**
Reduced cerebral embolic signals in beating heart coronary surgery detected by transcranial Doppler ultrasound **629**
Transthoracic echocardiography for perioperative haemodynamic monitoring **800**
monitoring, bispectral index, Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients **33**
monitoring, carbon dioxide, Carbon dioxide elimination during high-frequency jet ventilation for rigid bronchoscopy **635**
Oxygenator exhaust capnography as an index of arterial carbon dioxide tension during cardiopulmonary bypass using a membrane oxygenator: *correspondence* **536**
monitoring, electrocardiography, Effect of chronic intercurrent medication with β-adrenoceptor blockade or calcium channel entry blockade on postoperative silent myocardial ischaemia **311**
monitoring, electroencephalography, EEG-controlled rapid opiate detoxification under general anaesthesia: *correspondence* **821**
EEG controlled rapid opioid withdrawal under general anaesthesia **236**
Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length **316**
Fentanyl and midazolam anaesthesia for coronary bypass surgery: a clinical study of bispectral electroencephalogram analysis, drug concentrations and recall **749**
Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients **33**
monitoring, evoked potentials, Effect of systemic bicuculline on sensory transmission in the urethane-anaesthetized rat: *abstract* **283P**
monitoring, neuromusçular block, Acoustic monitoring for neuromuscular block*: correspondence* **421**
monitoring, neuromuscular function, Postoperative residual curarization and evidence-based anaesthesia: *editorial* **301**
Residual curarization in the recovery room after vecuronium **394**
Warm air sensation for assessment of block after spinal anaesthesia **399**
monitoring techniques, Chemiluminescence underestimates nitric oxide concentration in the presence of potent inhalation anaesthetics **596**
monitoring, ventilation, Monitoring equipment induced tachycardia in patients with minute ventilation rate-responsive pacemakers **508**
monitors, tonometry, Haemodynamic and/or tonometric monitoring in cardiac surgery: *correspondence* **128**
mouse, Effect of pro- and anti-inflammatory agents on the clearance of macrophages from the inflamed peritoneal cavity: *abstract* **664P**
muscle skeletal, myoglobin, Serum myoglobin and creatine kinase following surgery **763**
muscle vascular, responses, Halothane attenuates the endothelial Ca^{2+} increase and vasorelaxation of vascular smooth muscle in the rat aorta **215**
neonates, A placebo-controlled study of the effects of dopexamine on gastric mucosal perfusion in infants undergoing hypothermic cardiopulmonary bypass **23**
nerve, block, Effect of alkalinization of lidocaine on median nerve block **163**
nerve, neurotransmitters, P2X receptors in sensory neurones **476**
nerve, potential, P300 evoked by the patient's name as a predictor of recovery from coma: *abstract* **667P**
neuromuscular block, Warm air sensation for assessment of block after spinal anaesthesia **399**
neuromuscular block, allergy, Anaphylaxis to rocuronium: *correspondence* **696**
neuromuscular block, antagonism, Which is better in children: edrophonium or neostigmine?: *correspondence* **293**
neuromuscular block, cisatracurium, Dose requirements of infusions of cisatracurium or rocuronium during hypothermic cardiopulmonary bypass **587**
neuromuscular block, measurement of response, Acoustic monitoring for neuromuscular block*: correspondence* **421**
Postoperative residual curarization and evidence-based anaesthesia: *editorial* **301**
Residual curarization in the recovery room after vecuronium **394**
Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
neuromuscular block, pipecuronium, Adenosine potentiation of neuromuscular blocking agents in guinea-pigs **245**
neuromuscular block, rapacuronium, Alternatives to succinylcholine at Caesarean section: *correspondence* **695**
neuromuscular block, recovery, Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
neuromuscular block, rocuronium, Adenosine potentiation of neuromuscular blocking agents in guinea-pigs **245**
Dose requirements of infusions of cisatracurium or rocuronium during hypothermic cardiopulmonary bypass **587**
Histaminoid reactions associated with rocuronium **108**
Histaminoid reactions associated with rocuronium: *correspondence* **822**
Pain on injection of rocuronium: influence of two doses of lidocaine pretreatment **106**
Rocuronium potency and recovery characteristics during steady-state desflurane, sevoflurane, isoflurane or propofol anaesthesia **43**
neuromuscular block, succinylcholine, Alternatives to succinylcholine at Caesarean section: *correspondence* **695**
Which is better in children: edrophonium or neostigmine?: *correspondence* **293**
neuromuscular block, vecuronium, Adenosine potentiation of neuromuscular blocking agents in guinea-pigs **245**
Postoperative residual curarization and evidence-based anaesthesia: *editorial* **301**
Residual curarization in the recovery room after vecuronium **394**
neuromuscular function, Assessment of neuromuscular function in intensive care patients and volunteers: *abstract* **688P**
nitric oxide, Chemiluminescence underestimates nitric oxide concentration in the presence of potent inhalation anaesthetics **596**
non-steroidal anti-inflammatory drugs, Effect of meloxicam on postoperative pain after abdominal hysterectomy **151**
Single-dose ketorolac and pethidine in acute postoperative pain: systematic review with meta-analysis **48**

organizations, Evidence-based medicine and the Cochrane Collaboration in anaesthesia **655**
oxygen, Inspired oxygen fraction after cardiopulmonary bypass: effects on pulmonary function with regard to endothelin-1 concentrations and venous admixture **565**
oxygen, partial pressure, Biologically variable ventilation prevents deterioration of gas exchange during prolonged anaesthesia **197**
Cerebral oxygenation during normocapnic hyperoxia: comparison of tissue microprobes, spatially resolved near infrared spectroscopy and jugular venous oximetry: *abstract* **274P**
Effect of arterial–mixed venous oxygen content difference on indices of pulmonary oxygen transfer in an ARDS lung model: *abstract* **273P**

oxygen, saturation, Cerebral oxygenation during normocapnic hyperoxia: comparison of tissue microprobes, spatially resolved near infrared spectroscopy and jugular venous oximetry: *abstract* **274P**
Effects of isoflurane, sevoflurane and propofol anaesthesia on jugular venous oxygen saturation in patients undergoing coronary artery bypass surgery **631**
Jugular bulb oxyhaemoglobin saturation after cardiac surgery: effect of weaning from mechanical ventilation: *abstract* **275P**

pain, P2X receptors in sensory neurones **476**
pain, experimental, Analgesic action of i.v. morphine-6-glucuronide in healthy volunteers **97**
Differential effects of systemically administered ketamine and lidocaine on dynamic and static hyperalgesia induced by intradermal capsaicin in humans **155**
Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
pain, injection, Iontophoretically applied lidocaine to prevent pain associated with injection of i.v. propofol: comparison with i.v. lidocaine: *abstract* **287P**
Pain on injection of rocuronium: influence of two doses of lidocaine pretreatment **106**
pain, mechanism, Analgesic action of nitrous oxide is transduced by alpha-$_2$B adrenergic receptors and enkephalin release in rodents: *abstract* **284P**
Differential effects of systemically administered ketamine and lidocaine on dynamic and static hyperalgesia induced by intradermal capsaicin in humans **155**
Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**
pain, postoperative, Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy **144**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy: *correspondence* **825**
Epidural ropivacaine with fentanyl following major gynaecological surgery: the effect of volume and concentration on pain relief and motor impairment **720**
Infiltration of the abdominal wall with local anaesthetic after total abdominal hysterectomy has no opioid-sparing effect **248**
Postoperative pain management and recovery after remifentanil-based anaesthesia with isoflurane or propofol for major abdominal surgery **169**
Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
Single-dose ketorolac and pethidine in acute postoperative pain: systematic review with meta-analysis **48**
parasympathetic nervous system, Biphasic changes in autonomic nervous activity during pregnancy **323**
parasympathetic nervous system, vagus, Vagally mediated sympathoexcitation and central depression by desflurane in rabbits **777**
partial pressure, arterial, Oxygenator exhaust capnography as an index of arterial carbon dioxide tension during cardiopulmonary bypass using a membrane oxygenator: *correspondence* **536**
partial pressure, carbon dioxide, Gastrointestinal luminal P_{CO_2} tonometry: an update on physiology, methodology and clinical applications **74**
Oxygenator exhaust capnography as an index of arterial carbon dioxide tension during cardiopulmonary bypass using a membrane oxygenator: *correspondence* **536**
peritoneal cavity, macrophages, Effect of pro- and anti-inflammatory agents on the clearance of macrophages from the inflamed peritoneal cavity: *abstract* **664P**
pharmacodynamics, Analgesic action of i.v. morphine-6-glucuronide in healthy volunteers **97**
pharmacokinetics, fentanyl, Fentanyl disposition in anaesthetized patients with renal failure using an iodine-labelled RIA: *abstract* **285P**
pharmacokinetics, models, Hot air or full steam ahead? An empirical pharmacokinetic model of potent inhalation agents: *editorial* **429**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: comparison of desflurane, isoflurane and sevoflurane **443**
Pharmacokinetics of inhaled anaesthetics in a clinical setting: description of a novel method based on routine monitoring data **437**
pharmacokinetics, neuromuscular blockers, Which is better in children: edrophonium or neostigmine?: *correspondence* **293**
pharmacokinetics, stereoisomers, Microdialysis study of the blood–brain equilibration of thiopental enantiomers **67**
S(+)-Ketamine for caudal block in paediatric anaesthesia **341**
pharmacokinetics, tramadol, Pharmacokinetics of tramadol in children after i.v. or caudal epidural administration **346**
pharmacology, Prophylactic antiemetic effect of dexamethasone in women undergoing ambulatory laparoscopic surgery **459**
pharmacology, ACE inhibitors, Effect of omitting regular ACE inhibitor medication before cardiac surgery on haemodynamic variables and vasoactive drug requirements: *correspondence* **693**
pharmacology, adenosine, Adenosine potentiation of neuromuscular blocking agents in guinea-pigs **245**
pharmacology, cannabinoids, Adverse effects of cannabis and cannabinoids: *correspondence* **419**
pharmacology, cannabis, Adverse effects of cannabis and cannabinoids: *correspondence* **419**
pharmacology, capsaicin, Differential effects of systemically administered ketamine and lidocaine on dynamic and static hyperalgesia induced by intradermal capsaicin in humans **155**
pharmacology, dimenhydrinate, Rectally administered dimenhydrinate reduces postoperative vomiting in children after strabismus surgery **405**
pharmacology, ginger, Efficacy of ginger for nausea and vomiting: a systematic review of randomized clinical trials **367**
pharmacology, ipratropium, Effects of fenoterol and ipratropium on respiratory resistance of asthmatics after tracheal intubation **358**
pharmacology, methylene blue, Iontophoretic application of methylene blue through porcine skin: influence of polarity: *abstract* **287P**
Methylene blue and immune activation in ischaemia reperfusion injury: *abstract* **284P**
pharmacology, nitric oxide, Anaesthesia and the nitric oxide–cyclic GMP pathway in the central nervous system: *editorial* **141**
Exhaustion of an ABEK nitric oxide absorber: *correspondence* **417**
Implementation of evidence base into clinical practice in UK intensive care units: *abstract* **678P**
NOx– concentrations in the rat hippocampus and striatum have no direct relationship to anaesthesia induced by ketamine **183**
Response to inhaled nitric oxide in patients with ARDS and renal failure: *abstract* **670P**
The neuronal nitric oxide synthase inhibitor 7-nitroindazole (7-NI) and morphine act independently on the control of breathing **190**
pharmacology, quinaprilat, Effect of intraoperative angiotensin-converting enzyme inhibition by quinaprilat on hypertension after coronary artery surgery **396**
physics, baricity, Hyperbaric bupivacaine for spinal anaesthesia in 7–18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**
pig, Biologically variable ventilation prevents deterioration of gas exchange during prolonged anaesthesia **197**
Continuous measurements of microcirculatory blood flow in gastrointestinal organs during acute haemorrhage **468**
Effects of xenon on cerebral blood flow and autoregulation: an experimental study in pigs **221**
Injury abolishes the spontaneous haemodynamic recovery from simple haemorrhage: *abstract* **660P**
Iontophoretic application of methylene blue through porcine skin: influence of polarity: *abstract* **287P**
polypeptides, Inspired oxygen fraction after cardiopulmonary bypass: effects on pulmonary function with regard to endothelin-1 concentrations and venous admixture **565**
polypeptides, aprotinin, Aprotinin and renal function in patients undergoing cardiac surgery: *editorial* **3**
Aprotinin does not impair renal haemodynamics and function after cardiac surgery **16**
polypeptides, cytokines, Effect of interleukin-10 on regulation of NFΦB and IΦB in an endotoxin rat model: *abstract* **282P**
Methylene blue and immune activation in ischaemia reperfusion injury: *abstract* **284P**

polypeptides, enkephalins, Analgesic action of nitrous oxide is transduced by alpha-$_2$B adrenergic receptors and enkephalin release in rodents: *abstract* **284P**
position, effects, Effects of the sitting position on the distribution of blood volume in patients undergoing neurosurgical procedures **354**
position, sitting, Effects of the sitting position on the distribution of blood volume in patients undergoing neurosurgical procedures **354**
position, supine, Tension pneumocephalus after neurosurgery in the supine position **115**
potency, anaesthetic, MAC, Fentanyl augments block of sympathetic responses to skin incision during sevoflurane anaesthesia in children **63**
pregnancy, Biphasic changes in autonomic nervous activity during pregnancy **323**
Emergency repair of incidentally diagnosed ascending aortic aneurysm immediately after Caesarean section: *correspondence* **539**
Quantification of brain size during parturition: *abstract* **275P**
The transient hyperaemic response in healthy pregnant patients compared with non-pregnant controls: *abstract* **285P**
premedication, atropine, Comparison of the incidence of complications at induction and emergence in infants receiving oral atropine *vs* no premedication **174**
premedication, glycopyrrolate, Comparison of different doses of remifentanil on the cardiovascular response to laryngoscopy and tracheal intubation **100**
premedication, ketamine, Oral preanaesthetic medication for children: double-blind randomized study of a combination of midazolam and ketamine *vs* midazolam or ketamine alone **335**
premedication, lorazepam, Can self-administered premedication reduce preoperative anxiety in day-case patients?: *abstract* **270P**
Does self-administered premedication improve patient acceptability of day-case surgery?: *abstract* **270P**
premedication, midazolam, Oral preanaesthetic medication for children: double-blind randomized study of a combination of midazolam and ketamine *vs* midazolam or ketamine alone **335**
protein, neurone specific enolase, Do blood concentrations of neurone specific enolase and S-100β protein reflect cognitive dysfunction after abdominal surgery? **242**
protein, S-100β, Do blood concentrations of neurone specific enolase and S-100β protein reflect cognitive dysfunction after abdominal surgery? **242**
Perioperative factors affecting serum S100β concentration after coronary artery surgery: *abstract* **274P**
psychological responses, postoperative, Central nervous system complications of cardiac surgery **378**
Do blood concentrations of neurone specific enolase and S-100β protein reflect cognitive dysfunction after abdominal surgery? **242**
Neuropsychometric deficit after cardiac surgery: a new approach for a new millennium: *editorial* **304**
publications, Drugs in Anaesthetic and Intensive Care Practice 8th edition: *correspondence* **829**
Multiple authorship: *correspondence* **830**
publications, anaesthesia, Self-citations in six anaesthesia journals and their significance in determining the impact factor **266**
publications, impact factor, Self-citations in six anaesthesia journals and their significance in determining the impact factor **266**

rat, Anaesthesia and the nitric oxide–cyclic GMP pathway in the central nervous system: *editorial* **141**
CI-inhibitor improves the effectiveness of recombinant SP-C surfactant (r-SP-C) in a lavage-induced ARDS model: *abstract* **273P**
Effect of interleukin-10 on regulation of NFΦB and IΦB in an endotoxin rat model: *abstract* **282P**
Effect of systemic bicuculline on sensory transmission in the urethane-anaesthetized rat: *abstract* **283P**
Effect of xenon on transmission along the somatosensory pathway in the urethane anaesthetized rat: *abstract* **283P**
Effects of halothane on respiratory mechanics and lung histopathology in normal rats **372**
Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**
Halothane attenuates the endothelial Ca^{2+} increase and vasorelaxation of vascular smooth muscle in the rat aorta **215**
Microdialysis study of the blood–brain equilibration of thiopental enantiomers **67**
NOx– concentrations in the rat hippocampus and striatum have no direct relationship to anaesthesia induced by ketamine **183**
Pre-treatment with high density lipoprotein (HDL) attenuates the renal and hepatic dysfunction caused by endotoxin in rats: *abstract* **688P**
Propofol decreases stimulated dopamine release in the rat nucleus accumbens by a mechanism independent of dopamine D_2, $GABA_A$ and NMDA receptors **250**
Sterile bred rats for studies involving septic challenges have differing levels of endogenous immunity to endotoxin core: *abstract* **690P**
receptors, adenosine, Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**
receptors, adrenergic, Analgesic action of nitrous oxide is transduced by alpha-$_2$B adrenergic receptors and enkephalin release in rodents: *abstract* **284P**
receptors, amino acid, Effect of systemic bicuculline on sensory transmission in the urethane-anaesthetized rat: *abstract* **283P**
Propofol decreases stimulated dopamine release in the rat nucleus accumbens by a mechanism independent of dopamine D_2, $GABA_A$ and NMDA receptors **250**
receptors, chemoreceptors, The neuronal nitric oxide synthase inhibitor 7-nitroindazole (7-NI) and morphine act independently on the control of breathing **190**
receptors, dopamine, Propofol decreases stimulated dopamine release in the rat nucleus accumbens by a mechanism independent of dopamine D_2, $GABA_A$ and NMDA receptors **250**
receptors, glycine, Effect of a single amino acid on the general anaesthetic sensitivity of the strychnine-sensitive glycine receptor: *abstract* **282P**
receptors, opioid, Fentanyl protects the heart against ischaemic injury via opioid receptors, adenosine A_1 receptors and K_{ATP} channel linked mechanisms in rats **204**
Fentanyl reduces infarction but not stunning via δ-opioid receptors and protein kinase C in rats **608**
The neuronal nitric oxide synthase inhibitor 7-nitroindazole (7-NI) and morphine act independently on the control of breathing **190**
recovery, P300 evoked by the patient's name as a predictor of recovery from coma: *abstract* **667P**
recovery, postoperative, Validity and reliability of a postoperative quality of recovery score: the QoR-40 **11**
reflexes, baroreflex, Effect of midazolam on transfer function between beat-to-beat arterial pressure and inter-beat interval length **316**
remifentanil, blood, flow, Myocardial consequences of remifentanil in patients with coronary artery disease **578**
research, Multiple authorship: *correspondence* **830**
Qualitative research in health care: *editorial* **552**
research, anaesthesia, A shame about the patient?: *editorial* **1**
Inappropriate methods for patient satisfaction: *correspondence* **821**
Patient satisfaction after anaesthesia and surgery: results of a prospective survey of 10 811 patients **6**
Validity and reliability of a postoperative quality of recovery score: the QoR-40 **11**
research, analgesia, Single-dose ketorolac and pethidine in acute postoperative pain: systematic review with meta-analysis **48**
research, emesis, Efficacy of ginger for nausea and vomiting: a systematic review of randomized clinical trials **367**
risk, Sedation and general anaesthesia in children undergoing MRI and CT: adverse events and outcomes **743**
Sedation of children by non-anaesthetists: *editorial* **713**

sedation, A comparison of bispectral index with Ramsay sedation score in patients sedated with dexmedetomidine in the ICU: *abstract* **679P**
Blink duration: a function of anaesthetic sedation: *abstract* **278P**
Oral preanaesthetic medication for children: double-blind randomized study of a combination of midazolam and ketamine *vs* midazolam or ketamine alone **335**
Randomized placebo-controlled trial to assess the effect of remifentanil and propofol on bispectral index and sedation **489**
Why use more propofol as 2% formulation?: *abstract* **674P**
spinal cord, Does wound irrigation with triamcinolone reduce pain after surgery to the lumbar spine? **731**

Spinal cord injury and direct laryngoscopy–the legend lives on: *editorial* **705**
stress response, Opioids in paediatric cardiac anaesthesia: *editorial* **547**
Reducing stress responses in the pre-bypass phase of open heart surgery in infants and young children: a comparison of different fentanyl doses **556**
surgery, Complications from regional anaesthesia for carotid endarterectomy **797**
Postoperative pain management and recovery after remifentanil-based anaesthesia with isoflurane or propofol for major abdominal surgery **169**
Serum myoglobin and creatine kinase following surgery **763**
surgery, cardiovascular, Anticoagulant-induced pseudothrombocytopenia in a patient presenting for coronary artery bypass grafting **640**
Aprotinin and renal function in patients undergoing cardiac surgery: *editorial* **3**
Aprotinin does not impair renal haemodynamics and function after cardiac surgery **16**
Assessment of the adequacy of systemic and regional perfusion after cardiac surgery **571**
Central nervous system complications of cardiac surgery **378**
Does increased lactate discriminate between survivors and non-survivors after abdominal aortic aneurysm surgery?: *abstract* **674P**
Dose requirements of infusions of cisatracurium or rocuronium during hypothermic cardiopulmonary bypass **587**
Effect of anaesthesia on the cardiac response to intravenous adenosine **633**
Effect of intraoperative angiotensin-converting enzyme inhibition by quinaprilat on hypertension after coronary artery surgery **396**
Effects of isoflurane, sevoflurane and propofol anaesthesia on jugular venous oxygen saturation in patients undergoing coronary artery bypass surgery **631**
Effect of omitting regular ACE inhibitor medication before cardiac surgery on haemodynamic variables and vasoactive drug requirements: *correspondence* **693**
Fentanyl and midazolam anaesthesia for coronary bypass surgery: a clinical study of bispectral electroencephalogram analysis, drug concentrations and recall **749**
Haemodynamic and/or tonometric monitoring in cardiac surgery: *correspondence* **128**
Jugular bulb oxyhaemoglobin saturation after cardiac surgery: effect of weaning from mechanical ventilation: *abstract* **275P**
Lung function after cardiac surgery is not affected by postoperative ventilation time: an observational study: *abstract* **271P**
Mallory–Weiss tear following cardiac surgery: transoesophageal echoprobe or nasogastric tube? **646**
Myocardial consequences of remifentanil in patients with coronary artery disease **578**
Neuropsychometric deficit after cardiac surgery: a new approach for a new millennium: *editorial* **304**
Off-pump coronary artery surgery and the brain: *editorial* **549**
Perioperative factors affecting serum S100β concentration after coronary artery surgery: *abstract* **274P**
Post-operative renal replacement therapy after coronary artery bypass surgery (CABG) in the UK, is the outlook still bleak?: *abstract* **673P**
Reduced cerebral embolic signals in beating heart coronary surgery detected by transcranial Doppler ultrasound **629**
surgery, gastrointestinal, Comparison of morphine and pethidine administered by patient-controlled analgesia systems for postoperative pain relief after large bowel anastomosis: *abstract* **280P**
surgery, general, Volume replacement in the surgical patient–does the type of solution make a difference? **783**
surgery, gynaecological, Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy **144**
Effect of continuous epidural 0.2% ropivacaine *vs* 0.2% bupivacaine on postoperative pain, motor block and gastrointestinal function after abdominal hysterectomy: *correspondence* **826**
Effect of meloxicam on postoperative pain after abdominal hysterectomy **151**
Epidural ropivacaine with fentanyl following major gynaecological surgery: the effect of volume and concentration on pain relief and motor impairment **720**
Infiltration of the abdominal wall with local anaesthetic after total abdominal hysterectomy has no opioid-sparing effect **248**
surgery, herniorrhaphy, Transoesophageal echocardiographic assessment of haemodynamic changes during laparoscopic herniorrhaphy in small children **330**
surgery, hip fracture, General *versus* regional anaesthesia for hip fracture surgery: a meta-analysis of randomized trials **450**
surgery, laparoscopy, Prophylactic antiemetic effect of dexamethasone in women undergoing ambulatory laparoscopic surgery **459**
Transoesophageal echocardiographic assessment of haemodynamic changes during laparoscopic herniorrhaphy in small children **330**
surgery, laryngoscopy, Asystole with propofol and remifentanil: *correspondence* **696**
surgery, miscellaneous, Haemodynamic effects of the lateral decubitus position and the kidney rest lateral decubitus position during anaesthesia **753**
surgery, neurological, Anaesthetic complications of acromegaly **179**
Behaviour of near-infrared light in the adult human head: implications for clinical near-infrared spectroscopy **38**
Effects of the sitting position on the distribution of blood volume in patients undergoing neurosurgical procedures **354**
Tension pneumocephalus after neurosurgery in the supine position **115**
surgery, ophthalmological, Rectally administered dimenhydrinate reduces postoperative vomiting in children after strabismus surgery **405**
surgery, oropharyngeal, Retrograde nasotracheal intubation with a new tracheal tube: a feasibility study **257**
surgery, orthopaedic, I.v. regional diamorphine for analgesia after foot surgery **95**
surgery, otolaryngological, Comparison of ketamine and morphine for analgesia after tonsillectomy in children **739**
Safe use of remifentanil in a patient treated with the monoamine oxidase inhibitor phenelzine **414**
surgery, paediatric, Comparison of exogenous surfactant and positive end-expiratory pressure therapies in a model of human breast milk-induced acute lung injury in rabbits **600**
surgery, postoperative period, A shame about the patient?: *editorial* **1**
Central nervous system complications of cardiac surgery **378**
Do blood concentrations of neurone specific enolase and S-100β protein reflect cognitive dysfunction after abdominal surgery? **242**
Inappropriate methods for patient satisfaction: *correspondence* **821**
Neuropsychometric deficit after cardiac surgery: a new approach for a new millennium: *editorial* **304**
Patient satisfaction after anaesthesia and surgery: results of a prospective survey of 10 811 patients **6**
Validity and reliability of a postoperative quality of recovery score: the QoR-40 **11**
surgery, spinal, Wound infiltration with bupivacaine after surgery to the cervical spine using a posterior approach **87**
surgery, stress response, Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
surgery, thoracic, Complications of paravertebral block: *correspondence* **424**
Post-thoracotomy epidural *vs* paravertebral analgesia: *correspondence* **289**
Pulmonary haemorrhage after percutaneous paravertebral block: *correspondence* **423**
surgery, transplantation, Acidaemia is less severe following reperfusion via the hepatic artery compared with the portal vein during liver transplantation: *abstract* **672P**
surgery, vascular, Emergency repair of incidentally diagnosed ascending aortic aneurysm immediately after Caesarean section: *correspondence* **539**
sympathetic nervous system, Biphasic changes in autonomic nervous activity during pregnancy **323**
Vagally mediated sympathoexcitation and central depression by desflurane in rabbits **777**
sympathetic nervous system, adrenergic block, Effect of chronic intercurrent medication with β-adrenoceptor blockade or calcium channel entry blockade on postoperative silent myocardial ischaemia **311**
sympathetic nervous system, catecholamines, Local anaesthetic infiltration and natural killer cell cytotoxicity: *correspondence* **291**

sympathetic nervous system, clonidine, Caudal clonidine for postoperative analgesia in adults **401**
sympathetic nervous system, dopexamine, A placebo-controlled study of the effects of dopexamine on gastric mucosal perfusion in infants undergoing hypothermic cardiopulmonary bypass **23**
sympathetic nervous system, ephedrine, Prevention of spinal anaesthesia-induced hypotension during Caesarean section: comparative study of pre-emptive vasopressors: *abstract* **277P**
Effect of epidural epinephrine on the minimum local analgesic concentration (MLAC) of epidural bupivacaine in labour: *abstract* **276P**
sympathetic nervous system, fenoterol, Effects of fenoterol and ipratropium on respiratory resistance of asthmatics after tracheal intubation **358**
sympathetic nervous system, MAO inhibitors, Safe use of remifentanil in a patient treated with the monoamine oxidase inhibitor phenelzine **414**
sympathetic nervous system, pharmacology, epinephrine, Successful resuscitation from recurrent ventricular fibrillation secondary to butane inhalation **803**
sympathetic nervous system, pharmacology, norepinephrine, Do fluid administration and reduction in norepinephrine dose improve global and splanchnic haemodynamics? **758**
sympathetic nervous system, phenylephrine, Prevention of spinal anaesthesia-induced hypotension during Caesarean section: comparative study of pre-emptive vasopressors: *abstract* **277P**

temperature, Temperature coefficients of the solubilities of inhaled anaesthetics: *correspondence* **830**
temperature, body, Effects of changes in packed cell volume on the specific heat capacity of blood: implications for studies measuring heat exchange in extracorporeal circuits **28**
temperature, regulation, Effects of changes in packed cell volume on the specific heat capacity of blood: implications for studies measuring heat exchange in extracorporeal circuits **28**
theories of anaesthetic action, Anaesthesia without anaesthetics–a possible mechanism revisited: *correspondence* **820**
theories of anaesthesia action, molecular, Effect of a single amino acid on the general anaesthetic sensitivity of the strychnine-sensitive glycine receptor: *abstract* **282P**
toxicity, ropivacaine, Effects of respiratory and metabolic pH changes and hypoxia on ropivacaine-induced cardiotoxicity in dogs **92**
transfer, Demographics of critically ill transferred patients: *abstract* **685P**
Safety of interhospital transport of critically ill patients: *abstract* **685P**
transfusion, Transfusion practices survey in critically ill patients: *abstract* **673P**
transoesophageal heart echocardiography, Oesophageal perforation following perioperative transoesophageal echocardiography **643**
trauma, cervical spine immobilization, The intubating laryngeal mask airway does not facilitate tracheal intubation in the presence of a neck collar in simulated trauma **254**

veins, cannulation, Acute dystonia in a 14-yr-old following propofol and fentanyl anaesthesia: *correspondence* **829**
Peripherally inserted central venous catheters (PICC): *abstract* **677P**
Ultrasonography of the femoral vessels in the groin: implications for vascular access: *abstract* **668P**
ventilation, Breath interval as a measure of dynamic opioid effect **735**
Effect of inspiratory waveform on pulmonary ventilation and gas exchange: *abstract* **684P**
ventilation, airway pressure, Airway pressure release ventilation in cardiac surgery patients: *abstract* **272P**
ventilation, carbon dioxide response, The neuronal nitric oxide synthase inhibitor 7-nitroindazole (7-NI) and morphine act independently on the control of breathing **190**
ventilation, hypoxic response, 2000 & Time to apply Occam's razor to failure of hypoxic pulmonary vasoconstriction during one lung ventilation: *editorial* **435**
ventilation, jet, Carbon dioxide elimination during high-frequency jet ventilation for rigid bronchoscopy **635**
ventilation, mechanical, Airway pressure release ventilation in cardiac surgery patients: *abstract* **272P**
Biologically variable ventilation prevents deterioration of gas exchange during prolonged anaesthesia **197**
Jugular bulb oxyhaemoglobin saturation after cardiac surgery: effect of weaning from mechanical ventilation: *abstract* **275P**
Lung function after cardiac surgery is not affected by postoperative ventilation time: an observational study: *abstract* **271P**
Tracheal intubation via the intubating laryngeal mask by inexperienced personnel: *correspondence* **538**
ventilation, mechanics, Breath interval to compare fentanyl and alfentanil i.v. in anaesthetized patients breathing spontaneously: *abstract* **272P**
ventilation, one-lung, Placement of double lumen tubes–time to shed light on an old problem: *editorial* **308**
ventilation, positive end-expiratory pressure, Comparison of exogenous surfactant and positive end-expiratory pressure therapies in a model of human breast milk-induced acute lung injury in rabbits **600**
ventilation, spontaneous, Breath interval to compare fentanyl and alfentanil i.v. in anaesthetized patients breathing spontaneously: *abstract* **272P**
ventilators, Laboratory assessment of the Bird T-Bird VS ventilator performance using a model lung **811**
vomiting, antiemetics, Rectally administered dimenhydrinate reduces postoperative vomiting in children after strabismus surgery **405**
vomiting, antiemetics, nausea, Prophylactic antiemetic effect of dexamethasone in women undergoing ambulatory laparoscopic surgery **459**
vomiting, incidence, Efficacy of ginger for nausea and vomiting: a systematic review of randomized clinical trials **367**
Rectally administered dimenhydrinate reduces postoperative vomiting in children after strabismus surgery **405**
vomiting, nausea, Acupressure and prevention of nausea and vomiting during and after spinal anaesthesia for Caesarean section **463**
Efficacy of ginger for nausea and vomiting: a systematic review of randomized clinical trials **367**
Hyperbaric bupivacaine for spinal anaesthesia in 7–18 yr old children: comparison of bupivacaine 5 mg ml^{-1} in 0.9% and 8% glucose solutions **59**
Spinal anaesthesia in children: are we missing the point?: *correspondence* **825**
vomiting, postoperative, Rectally administered dimenhydrinate reduces postoperative vomiting in children after strabismus surgery **405**